2.3.1: STUDENT CENTRIC METHODS, SUCH AS EXPERIENTIAL LEARNING, PARTICIPATIVE LEARNING AND PROBLEM SOLVING METHODOLOGIES ARE USED FOR ENHANCING LEARNING EXPERIENCE

PARTICIPATIVE LEARNING

SL.NO	DOCUMENT	PAGE NO.
1	GUEST LECTURE	02-06
2	PICK AND SPEAK	07-21
3	STUDENT PRESENTATION	22-31
4	TECHNICAL TALK	31-44

NITTE EDUCATION TRUST | DR NSAM FIRST GRADE COLLEGE

Report of Guest Lecture

11th August, 2022

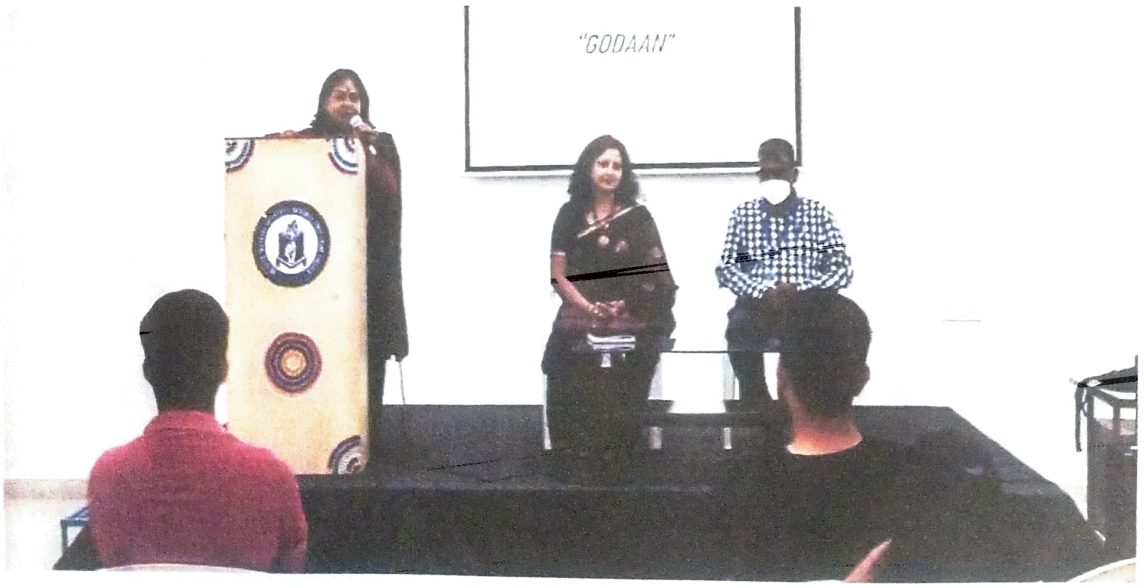
The guest lecture was organized in the Department of Languages&FC, in Hindi. The guest lecture was organized on 11th August, 2022. The title of the guest lecture was'Godan and its Relevance' based on **novel Godan** which is written by Munshi Premchand. The novel prescribed to the IV semesterB.Comstudents in there syllabus. Dr.NeelimaDubey,HoD of Hindi invited from New Horizon College, Bengaluru, as a subject expert for the guest lecture.

Godanwhich was written before independence depicts the tragedy of the farmers of that time. Students should understand, think aboutthe problems of farmers before independence and what are the problems of farmers in today's time ;for this purpose the lecture was organized and these ideas were raised in the lecture. Dr.Neelima Dubey presented the story of Godan, about the main characters and the characteristics of it.

She also discussed the "New Bill for Farmers" with the students. She also highlighted the importance of farmers. The students also asked many questions, which were answered by the resource person.

The lecture was attended by the entire students of the fourth semester as well as the students of the second semester. This lecture enabled the participants to understand the novel.

This was also beneficial for the students from the point of view of examination. The students got a complete introduction of the life ofour'Annadata'farmers.



GPS Map Camera
Krishnasagara, Karnataka, India
4GRW+M2J, Krishnasagara, Karnataka 560064, India
Lat 13.141563°
Long 77.545265°
11/08/22 10:38 AM

This guest lecture was organized by Dr. Gagan Kumari, Asst. Professor of Hindi. Dr.Janardana J.B, Head of the Department, also spoke on the occasion. Dr.Hemavati, Professor of Kannada as well as Dr. Prasanna Kumar were present.

I thank our principal, Dr. Anupama G for all her guidance and encouragement.

Dr Gagan Kumari

Assistant professor of Hindi

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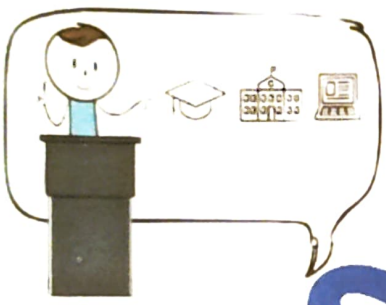
DR. N.S.A.M FIRST GRADE COLLEGE

Krishnarajapura Village, Bengaluru -89

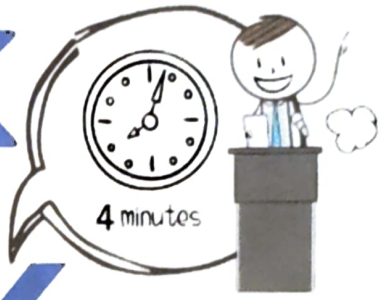
Department of Computer Applications

An IQAC initiative,

Organised by BCA Forum - "Technosapiens"



PICK & SPEAK



Date
31/10/2022, Monday

Time
01:30pm to 03:00pm

Dr. R. Shanthi Iyer	Prof. Bhavya K.R	Prof. Naveen Kumar	Prof. Mohan S T
Principal	IQAC Co-ordinator	BCA Co-ordinator	BCA Forum Convenor

Contact Details :
Prof. Mohan S T
Convenor, BCA Forum
Dr. N.S.A.M First Grade College

www.nsam.ac.in

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2022-23	**BCA Forum 'Technosapiens'** **Circular**

Date: 15th October,2022 **Circular No.** 01

Content of the Circular

This is to inform all the students of B Com/BA/BCA/BA of Dr. N.S.A.M First Grade College that **Bca Forum "Technosapience"** is conducting Pick and speak competition on **31st OCTOBER, 2022 at 10.00 AM** in **Seminar Hall 3rd floor.**

Convener 15/10/22

15/10/2022

Principal

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Shivakote (P) Hesaraghatta Hobli,
Bangalore-560 089

Sl No	Class and Section	Signature of the faculty member with Date	Sl No	HOD's	Signature of the HOD with Date
01	I B Com 'A'	15/10/22	1	BCA	15/10/22
02	I B Com 'B'	15/10/22	2	Commerce & Management	15/10/22
03	I B Com 'C'		3	Languages	
04	I B Com 'D'	15/10/22	4	Arts	15/10/22
05	I B Com - BDA	15/10/22			
06	I B Com -L&SCM	15/10/22			
07	I BBA - General	15/10/22			
08	I BBA - Aviation	15/10/22			
09	I BA	15/10/22			
10	I BCA	18/10/22			

The contest will comprise of two sessions, namely the **Prepared Speech** Session and the **Impromptu Speech** Session.

Participation in both sessions is mandatory for all contestants. There will be **3 rounds** of the contest: **Preliminary round**, **Semi-final** round and **Final round**.

Prepared Speech

- Contestants are free to speak on any topic of their choice. However, speech content which discriminates a particular section of a community or is politically motivated may result in a disqualification or reduction of points.
- Contestants must prepare their own speeches and each must be substantially original. Any quote, paraphrased or referenced content must be so identified during the speech presentation.
- Contestants are allowed to present the same speech content for all rounds.

Impromptu Speech

- Speech must be substantially original. Any quote, paraphrased or referenced content must be so identified during the speech presentation.
- **In the preliminary round only, a 5-minute preparation time will be allocated** from the moment the topic is revealed to the contestant.
- **In the semi-final and final rounds, no preparation time will be given.** Once the contestant enters the hall, the name of the contestant and the topic will be announced by the contest chair. Following that, the contestant must immediately walk to the speaking area and start the speech.

The contest will be held in any medium (English/Kannada/Hindi/Telugu/Tamil).

- 10 contestants (subject to change depending on the number of contestants at the preliminary round) will be selected from the preliminary round to compete at the semi-final round. In addition, 2 reserves will also be selected.
- 6 contestants will be selected from the semi-final round to compete at the final round. In addition, 2 reserves will also be selected.
- Best Speaker, First Runner-up, Second Runner-up will be selected in the final round.

Speech Timings

In the preliminary round,
Speech should be between 3 to 4 minutes. Speaker will be disqualified if the speech exceeds 4 minutes 30 seconds.

In the semi-final and final rounds,
Speech should be between 5 to 6 minutes. Speaker will be disqualified if the speech exceeds 6 minutes 30 seconds.

In the preliminary round,

A green card will be displayed at 3 minutes and remain displayed for 1 minute.
A yellow card will be displayed at 4 minutes and remain displayed for 1 minute.
A red card will be displayed at 4:30 minutes and will remain displayed until the conclusion of the speech.

In the semi-final and final rounds,

A green card will be displayed at 5 minutes and remain displayed for 1 minute.
A yellow card will be displayed at 6 minutes and remain displayed for 1 minute.
A red card will be displayed at 6:30 minutes and will remain displayed until the conclusion of the speech.

Speeches will be judged on the basis of the following criteria.

Speech Content (50%)

Speech Development - Structure, organization and support material
Effectiveness - Achievement of purpose, interest and reception
Speech value - Ideas, logic and originality of thoughts

Speech Delivery (30%)

Physical – Appearance, body language and speaking area
Manner - Directness, assurance and enthusiasm
Voice - Flexibility and volume

Language (20%)

Appropriateness - To speech purpose and to audience
Correctness - Grammar, pronunciation and word selection

Please refer to the contact details below for further clarifications regarding the contest:

Naveen Kumar
Head, Department of Computer Applications
Dr. N.S.A.M First Grade College, Krishnarajapura Village,
Bengaluru – 560089

Mohan S T
Asst Professor, Department of Computer Applications
Dr. N.S.A.M First Grade College, Krishnarajapura Village,
Bengaluru - 560089

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2022-23

BCA FORUM 'Techno sapience'
Student Enrolment List

Name of Event: PICK AND SPEAK

Date & Venue: 31/10/2022
MASTER HIRANNAIAH INDOOR AUDITORIUM.

Sl No	Name of Student	Class & Sec	Signature
1	MOHITH S	I BCA	Mohith S
2	DRUPAD U	I BCA	Drupad
3	SUJAY U	ABSENT	ABSENT
4	ABHISHEK NAYAK	ABSENT	ABSENT
5	M N DEVIKA	I BCA	Devika M.N
6	SHALINI N	I BCA	Shalini
7	KEERTHANA R	I BCA	Keerthana
8	BHARATH B	I BCA	Bharath B
9	KARTHIK B	I BCA	Karthik. B
10	MEGHANA A	I BCA.	Meghana. A.
11	SOWMYA S B	I BCA	Sowmya
12	SHASHANK R	I BCA	

13	SHASHANK R	I BCA	
14	DIVYASHREE V	I BCA	
15	PRAKAKTHA C BELLARE	I BCA	
16	JENIFER A	I BCA	
17	BHAVAN M	I BCA	
18	MACHANI TEJESHWAR	I BCA	
19	B A NANDINI	I BCA	
20	ANANYA BIJU	I BCA	
21	THARUN KUMAR R	I BCA	
22	VIGNESH K	I BCA	
23	K M SAI CHANDANA	I BCA	
24	N SREESHA	ABSENT	ABSENT
25	S SUPRITHA		
26	RICHITHA S	I BCA	
27	DHANUJA SANTHOSH	I BCA	
28	NANDAN P	ABSENT	ABSENT
29	ZAHID AHMED	I BCA	
30	PRIYA S	I BCA	
31	HARISH D R	I BCA	
32	NISHA A	I BCA	
33	HARSHITHA S	I BCA	
34	S GANGOTHRI	I BCA	
35	V SHRIKANTH	I BCA	

36	YARRAGUDI BHARATH KUMAR RAJU	I BCA	
37	MAHENDRA DAS VAISHNAV	I BCA	Mahendra
38	NAMIT S	I BCA	
39	SHAHID AFRID	ABSENT	ABSENT
40	TEJAS V	I B.C.A	Tejas V.

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DR NSAM FIRST GRADE COLLEGE

DR. N.S.A.M. First Grade College
Bengaluru-89

BCA-2022-23

Sl. No.	Student Name	Morning	Afternoon
1	Abhishek Nayak	ABSENT	ABSENT
2	ANANYA BIJU	Ananya	Ananya
3	B A NANDINI	B.A. Nandini	B.A. Nandini
4	BHARATH B	Bharath. B.	B
5	BHAVAN M		
6	DHANUJA SANTHOSH		
7	DIVYA SHREE V	Divya	Divya.
8	Drupad U		
9	HARI KRISHNA M		
10	HARISH D R	ABSENT	ABSENT
11	HARSHITHA S		
12	JENIFER A	ABSENT	ABSENT
13	K M SAI CHANDANA		
14	KARTHIK B		
15	KEERTHANA R		
16	M N Devika	Devika	Devika
17	MACHANI TEJESHWAR		
18	MAHENDRA DAS VAISHNAV	Mahendra	Mahendra
19	MEGHANA A	Meghana. A.	Meghana. A.
20	N SREESHA	ABSENT	ABSENT
21	NAMIT S		
22	NANDAN P	ABSENT	ABSENT
23	NISHA A		
24	PRAJAKTHA C BELLARE		
25	PRIYA S		

26	RICHITHA S		
27	S GANGOTHRI		
28	S SUPRITHA		
29	SHAHID AFRID	ABSENT	ABSENT
30	Shalini N		
31	SHASHANK R		
32	SOWMYA S B		
33	SUJAY U	ABSENT	ABSENT
34	THARUN KUMAR R		
35	THEJAS V		
36	V SHRIKANT		
37	VIGNESH K		
38	YARRAGUDI BHARATH KUMAR RAJU		
39	ZAHID AHMED		

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Neha + Rikhia

DR. N.S.A.M FIRST GRADE COLLEGE
BENGALURU-89

Department of Computer Application
PICK & SPEAK EVENT - Final Round

Sl. No	Student Name	Speech Content 05 marks	Speech Delivery 03 Marks	Language 02 Marks	Total 10 Marks
1	Zahid	3	2	1	6
2	Bharat Kumar	4.5	2.5	2	9
3	Shalini	5	1	2	8
4	Richita	3	1	2	6
5	Nandini	4	2	2	6
6	Keerthana	3	2.5	1.5	7
7	Meghana	3	2	1	6
8	Nawit	2.5	3	1.5	7
9	Saj Chandana	5	2	2	9.
10	Supritha	1	0	1	2

Name of Judges - NEHA KOUSAR - 31/10/22.

DR. RIKHIA GHOSHAL - 31/10/22

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2022-23

BCA Forum 'Technosapience'
Winners List

Name of the Event	**PICK AND SPEAK**					
Date	**Day**	**31-10-2022**	**Timings**	**1:30PM 3:10PM**	**Venue**	**MASTER HIRANNAIAH INDOOR AUDITORIUM 3RD FLOOR**
Members in the Jury Panel	**DR.RIKHIA GHOSHAL**	Rhoshal 31/10/22				
	DR.J.B JANARDANA	BJR 31/10/22				
	PROF.ARUN KUMAR	Arun kr 31/10/22				
	PROF.NEHA KOUSAR	31/10/22				
	PROF.SHIVAKUMAR	31/10/22				
	PROF.GURUPRASAD	31/10/22				
	PROF.NAVEEN KUMAR	31/10/22				

Sl No	Name of the Participant	Class and Section	Place secured
1	YARRAGUDI BHARATH KUMAR RAJU	I BCA	I
2	SHALINI N	I BCA	II
3	KEERTHANA R	I BCA	III

Name of the Jury Member	Signature of the Jury Member	Date
DR. RIKHIA GHOSHAL	Rhoshal	31/10/22

Event Coordinator/ Convener

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Dr. N.S.A.M First Grade College

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2022-23

BCA Forum 'Technosapience'
Report of the Event

Name of the Event	**PICK AND SPEAK**
Date	**31-OCTOBER-2022**
Day	**MONDAY**
Members in Jury	**DR.RIKHIA GHOSHAL** 31/10/22
	DR.JANARDANA J.B 31/10/22
	PROF.ARUN KUMAR 31/10/22
	PROF.NEHA KOUSAR 31/10/22
	PROF.SHIVAKUMAR 31/10/22
	PROF.GURUPRASAD 31/10/22
	PROF.NAVEEN KUMAR 31/10/22
Total No. of Participants	**33**
Target Class/ Course	**BCA**
Suggestions for Improvement (If any)	Kindly conduct this kind of activity frequently.

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Dr. N.S.A.M First Grade College

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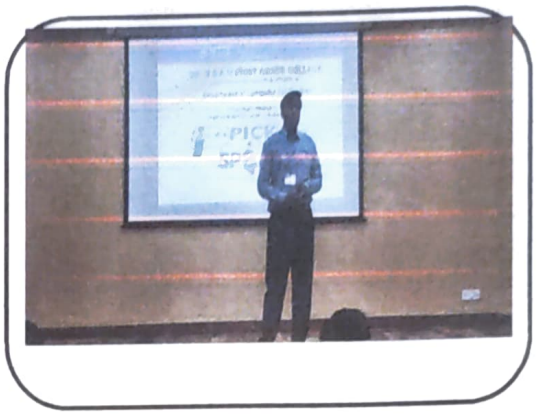
2022-23

BCA Forum 'Technosapience' Report of the Event

Name of the Event	**PICK AND SPEAK**
Date	**31-OCTOBER-2022**
Day	**MONDAY**
Members in Jury	**DR.RIKHIA GHOSHAL** 31/10/22
	DR.JANARDANA J.B 31/10/2022
	PROF.ARUN KUMAR 31/10/22.
	PROF.NEHA KOUSAR
	PROF.SHIVAKUMAR 31/10/22
	PROF.GURUPRASAD 31/10/22.
	PROF.NAVEEN KUMAR 31/10/22
Total No. of Participants	**33**
Target Class/ Course	**BCA**
Highlights of the Event	**Students actively participated in the event which improved the confidence level of the students and fluency of the language.**
Suggestions for Improvement (If any)	**Judges suggested to conduct the event as inter class competition**



Event Coordinator/ Convener

Principal

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Bangalore-560 089

— Topic Name	Team Head & Members	Signature.
1 Controll & coordination	* Kurthana (TL) * Kushitha. L * Dhriti Ganesha * Yashasvini	Kurthana Kushitha Dhriti.
2) principal of organisation	*Monisha.s.patel (TL) * Neethi BC *Indu Shree. M	Monisha. S. Patel Neethi. B.C Indushree. M
3) Types of planning	*Monisha. M (TL) * Chaithra. S * Dekshitha. S	Monisha. M Chaithra. S Dekshitha. S
4) principles of Directing	* Aishwariya (TL) * Navya Deepthi * Vaishnavi	Aishwariya. M.P ~~Navya~~ Vaishnavi
5) Formal and Informal Organisation	Fauzia fathima (TL) Swabhi Sujisha Arya Anand.	Swabhi Sujisha. cs Arya
1) Steps in planning process	Rizwaz Basha (TL) Anil Sharma Kushal D.S Irfan.	Rizwaz Irfan. b
7) Centralization & De centralization	Siddu prakash (TL) Rahul kamma Ilesh Vivek.	Rahul AJ

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Topic Name	Team Heads and Members	Signa
8) Types of Organisati° - Onal Structure	Adithya Singh (TL)	Adithya !!
	Ayush	Ayush
	Amaresh	Amaresh.
	Siddiq	Siddiq
9) Process of Staffing	Sunil Kumar . B . R (TL)	
	Harish . M	
	Harsha Vardhan . S	
10) Mashlow's needs hiracy theory	Vedhanth . SR Nayak (TL)	
	Abhishek	
	Anil . M	
	Dayan	
11) Leadership ~~styp~~ Styles	Megha . SA . CTL)	Megha. SA
	Dhanush . SL	Dhanush. SL
	Gautham . BG	Gautham. B.G.
	Pavani . M	Pavani. M
12) ~~Herb~~ Herzberg theory	Harshitha . P.K. (TL)	Harshitha
	Adithi . R	adithi
	Vaishnitha . SR	Vaishnitha.
13) Communication Types and barriers	Harsha . N (TL)	Harsha
	Priyanka . K.S	Priyanka
	Sindhu shree . S	Sindhu. Shree. S
	Sai Suma . V	Sai Suma

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Topic Name	Team Heads & Members	Signature.
Steps In decision Making	Kavya Sheni (TL) Sheni Vidhya Reshma. Shruthi Dhar.	Shree Vidya

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SUB: MANAGEMENT PRINCIPLES AND PRACTICE

TOPIC: PRINCIPLES OF DIRECTING

PRESENTERS: AISHWARYA M P
A VAISHNAVI
NAVYA DEEPTHI

WHAT IS DIRECTING?

Directing can be defined as the management function that is consider with interesting guiding and inspiring a human factor in the organisation to achieve organizational goals

PRINCIPLES OF DIRECTING

- Principles of harmony
- Principles maximum individual contribution
- Principles of unity of command
- Principles of Direct supervision
- Principles of effective communication
- Principles of effective leadership
- Principles of effective motivation
- Principles of efficiency

PRINCIPLES OF HARMONY OF GOALS

- This principles says that management should harmonise the individuals objectives with organisational objectives.Every individual joins the organisation to satisfy their needs both their physiological and psychological needs. They will perform their tasks better if they feel that it will satisfy their personal goals too. Therefore manager should harmonise or reconcile the personal goals of employees with the organizational goals

PRINCIPLES MAXIMUM INDIVIDUAL CONTRIBUTION

- This principles says that the directing function should create self-confidence amongst the subordinate and motivate them so that they give their best to the organisation. Objectives of an organisation are achieved at the optimum l el only when every individual in the organisation makes a maximum contribution.Therefore manager should try to elicit and find out the hidden talents of the subordinates. For example, timely rewarding the workers can motivate them to contribute maximum towards the organisations goals.

UNITY OF COMMAND

- According to this principle, each subordinate should receive orders and instructions from one superior only. If a subordinate is made accountable to two bosses simultaneously, there will be confusion, conflict, disorder and indiscipline in the organization. Therefore, every subordinate should report to one manager only.

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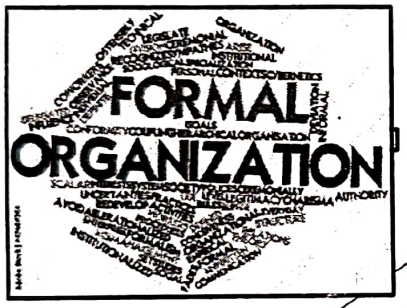
NITTE EDUCATION TRUST | DR NSAM FIRST GRADE COLLEGE

PRESENTED BY:
FARHEEN FATHIMA [HEAD]
SURABHI S NAIR
ARYA ARAVIND
SUJISHA CS

FORMAL AND INFORMAL ORGANISATION

▶ Formal organization [definition]

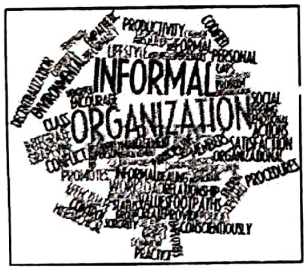
- Formal Organisation:Formal organisation is a well-defined structure of authority and responsibility that defines delegation of authority and relationships amongst the organisational members. It works along pre-defined set of policies, plans, procedures, schedules and programmes. Most of the decisions in formal organisation are based on pre-determined policies.Formal organisation is "a system of well-defined jobs, each bearing a definite measure of authority, responsibility and accountability, the whole consciously designed to enable the people of the enterprise to work most effectively together in accomplishing their objectives."

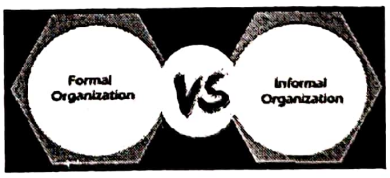


INFORMAL ORGANISATION

.Informal organistion [definition]

.Informal organization is a group of people who share a common identity and are committed to achieving a common purpose. Informal organizations are created by the will and shared identity of their members. The operation of an organization, in reality, is known as an informal organization as opposed to a formal organization, which is based on roles and responsibilities.Informal organizations emerge from the interaction or communication between employees irrespective of their designations and hierarchies. It runs parallel to a formal organization.





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PRINCIPLES OF DIRECT SUPERVISION

- Direction becomes more effective when there is a direct personal contact between the superior and his subordinate. Morale and commitment of employees are improved through direct contact. Therefore, direct supervision should be used wherever possible.

PRINCIPLES OF EFFECTIVE COMMUNICATION

- According to this, there should be a systematic flow of communication between the superior and subordinates to achieve the goals of an organisation. A good system of communication between the superior and subordinates helps to achieve mutual understanding. Upward communication, i.e., taking feedback from the subordinates helps the manager to understand the subordinates and allows the subordinates to express their feelings. So proper feedback is needed from the subordinates.

PRINCIPLES OF EFFECTIVE LEADERSHIP

- According to this principle, managers should exercise good leadership while directing the subordinates. They should act as leaders so that they can influence the activities of subordinates to achieve the goals of the organisation. As leaders, they should guide and council subordinates in their personal problems too to win the confidence and trust of their subordinates.

PRINCIPLES OF EFFECTIVE MOTIVATION

- A manager identifies the potential and ability of its subordinates and helps them to give their best. He also motivates them by offering them financial and non-financial incentive to improve their performance.

PRINCIPLES OF EFFICIENCY

- It involves defining the duties and responsibilities of every subordinate clearly thereby avoiding wastage, duplicate of efforts, etc. And utilizing the resources of men, machine, material and money in the maximum possible way. It helps in reducing costs and increasing profits.

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HERZBERG TWO FACTOR THEORY

HERZBERG THEORY

Professor Frederick Herzberg

- American psychologist (1923 – 2000)
- Specialism in business management
- Disagreed with Taylor (Scientific management) about importance of financial rewards (e.g. wages)
- Much more convinced about importance of non-financial factors.

Herzberg's Two Factors

MOTIVATORS	HYGIENE
Factors that directly motivate people to work harder.	Factors that can de-motivate if not present but do not actually motivate employees to work harder.

Herzberg Two Factor Theory

MOTIVATORS	HYGIENE
Meaningful, fulfilling work	Pay & other financial rewards
Responsibility at work	Working conditions
Achievement & recognition	Appropriate supervision & policies

ASSUMPTIONS

- There is a strong co-relation between job satisfaction and productivity
- Motivating factors are linked to personal actions while demotivating factors are linked to performed by others
- The presence of hygiene factors will not result in satisfaction, but its absence will result in dissatisfaction.
- The presence of motivational factors leads to satisfaction buut their absence leads to dissatisfaction.

How Herzberg would suggest motivating people

1. Motivate by using motivators
2. Ensure hygiene factors are met

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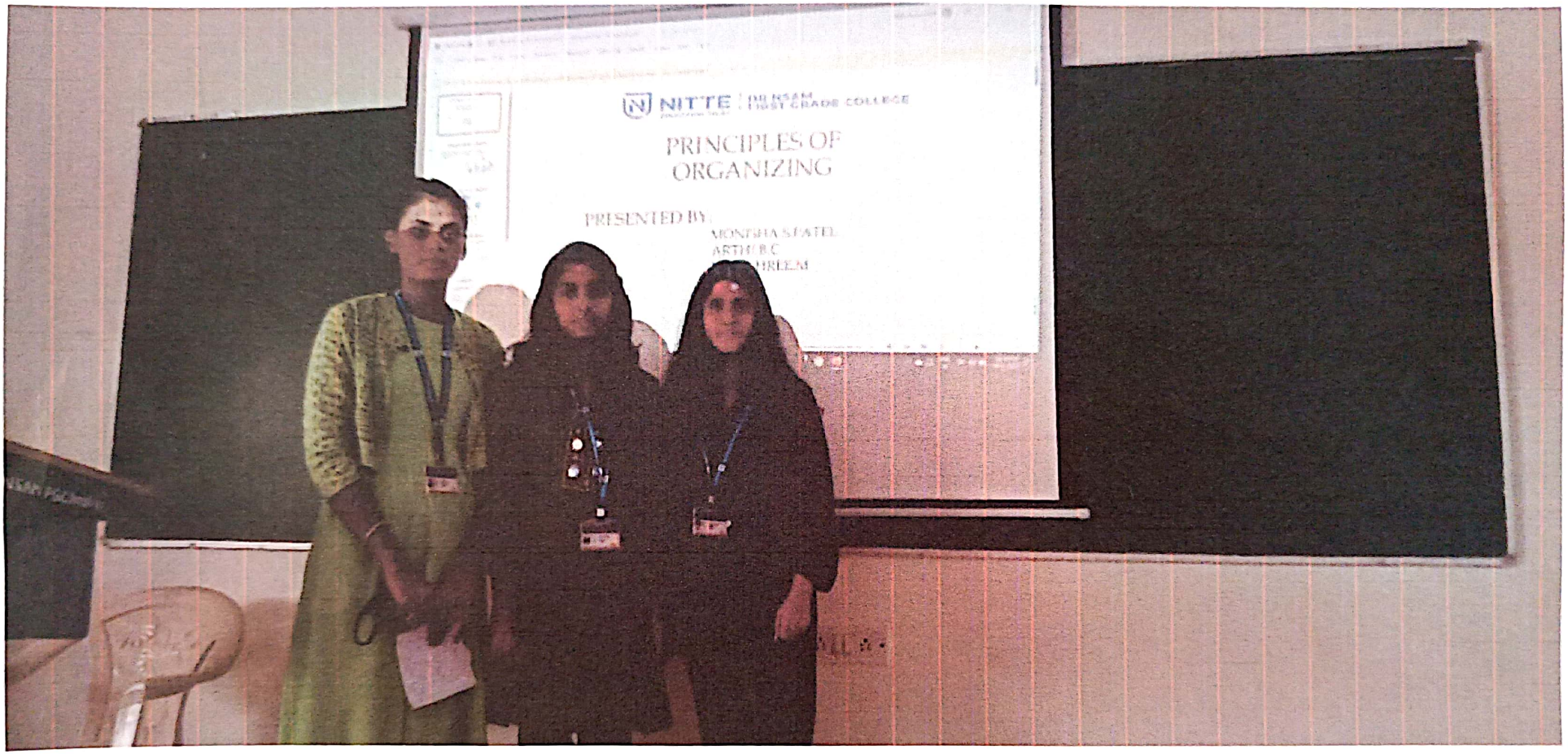

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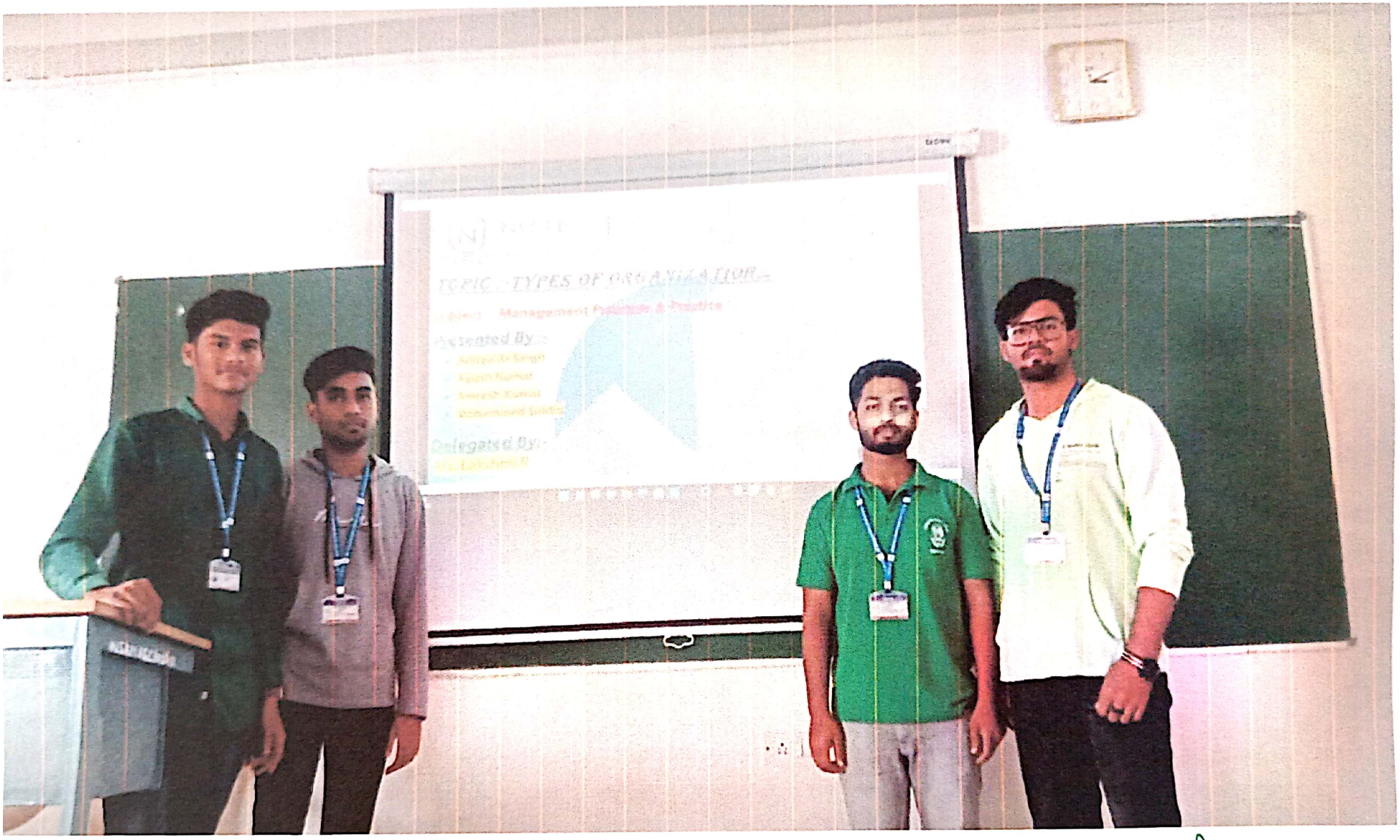

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DIFFERENCE BETWEEN FORMAL AND INFORMAL ORGANISTION

[Formal organisation]	[Informal organisation]
1.Formal organisation is established with the explicit aim of achieving well defined goals.	1.Its goals are ill defined and intangible.
2.Formal organisation recognize certain tasks and activities which are to be carried out to achieve its goals.	2.Informal organisation does not have any well defined tasks.
3.The communication system in formal organisation follows certain pre-determined patterns and paths.	3.In informal organisation the relationships among people are interpersonal.

FEATURES OF FORMAL ORGANISATION

1.Definite Interrelationship: A formal organization has a definite and mutual relationship among the employees. Every employee knows who has to report to whom. Through this hierarchical structure, a definite relationship is established among the employees.

2.Rules and Regulations: A formal organization has rules and regulations that have to be followed by all the employees. The goals are achieved efficiently if one follows the rules and regulations.

3.Division of Work: There are different departments working in the organization. Thus, the division of work is done for working smoothly and swiftly.

4.Stability: A formal organization is stable in its work. It is deliberately made, and several rules are set to achieve the organization's objectives.

FEATURES OF INFORMAL ORGANISATION

1.No Rules and Regulations: An informal organization has no rules or regulations. It is spontaneously made based on the personal interactions of people. Thus, no rules are set up during the establishment of the organization.

2.Communication: An informal organization has independent channels of communication. There is no official way of passing on information. However, the person with the lowest rank can be in direct contact with the person of the highest rank. Thus, grapevine communication is followed in an informal organization.

3.No Stability: There is no stability in an informal organization. An individual can be a member of another organization or group, which makes this organization unstable.

Thank You!

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NITTE EDUCATION TRUST | DR. N.S.A.M FIRST GRADE COLLEGE
(Affiliated to Bengaluru City University)

(A Unit of NITTE Education Trust (R), Mangalore)

DR. N.S.A.M FIRST GRADE COLLEGE

Survey No. 21, Krishnarajapura Village, Shivakote Post, Hesaraghatta Hobli, Bengaluru - 560089
Ph: 080-22178403, Email ID: nsamfgcb@nitte.edu.in

DEPARTMENT OF COMPUTER APPLICATIONS

BCA Forum - "Technosapiens" presents

TECHNICAL TALK

Date : 22/12/2022, THURSDAY - Time : 11:15 AM onwards

Venue : Master Hirannaiah Auditorium

Rules & Regulations :

- Two participants per Team.
- Duration 05 Minutes per Team, Do not ever, EVER, go over time.
- Present at most 05 PPT slides, no matter the length of the talk.
- Do not have an overview slide.
- Make each slide an image or a quote, possibly with captions.

Topics :

- Artificial Intelligence
- Data Science
- Big Data Analytics
- IOT - Internet of Things
- Cyber Crime
- Ethical Hacking

Prof. Mohan S T	Prof. Bhavya K R	Dr. R. Shanthi Iyer	Prof. Raghavendra R
Convener	IQAC Coordinator	Advisor	Principal

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2022-23

BCA Forum 'Technosapience' Circular

Date:	20th December,2022	Circular No.	03

Content of the Circular

This is to inform all the students of BCA of Dr. N.S.A.M First Grade College that **BCA Forum "Technosapience"** is conducting **"TECHNICAL TALK"** competition on **22ND DECEMBER, 2022** .All the 1ST year BCA students are hereby informed to participate whole heartedly in the competition and make the event grand success.

Venue: Master Hirannaiah Indoor Auditorium
3rd Floor, Dr.N.S.A.M First Grade College
Krishnarajapura Village, Bengaluru-89

Time: 11:15 AM-1:30 PM

Convener 20/12/22

Principal 20/12/22

PRINCIPAL
Dr. N.S.A.M. First Grade College
Sy. No. 21, Krishnarajapura Village,
Shivakote (P) Hesaraghatta Hobli,
Bangalore-560 089

Sl No	Class and Section	Signature of the faculty member with Date	Sl No	HOD's	Signature of the HOD with Date
01	I B Com 'A'	20/12	1	BCA	20/12/22
02	I B Com 'B'	20/12/22	2	Commerce & Management	20/12/22
03	I B Com 'C'	20/12/22	3	Language	20/12/22
04	I B Com 'D'	20/12/22	4	Arts	20/12/22
05	I B Com - BDA				
06	I B Com -L&SCM	20/12/22			
07	I BBA – General	20/12/22			
08	I BBA – Aviation	20/12			
09	I BA	20/12/22			
10	I BCA	20/12/22			

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2022-23

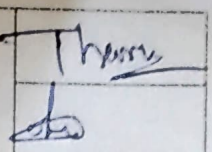
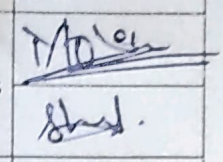
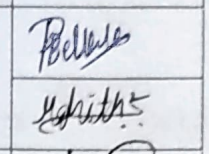
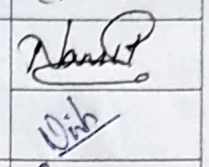
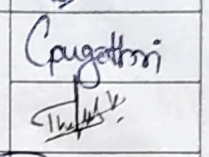
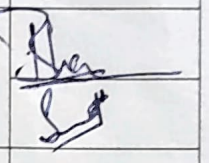
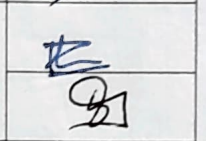
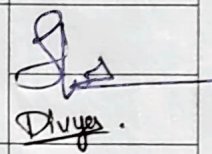
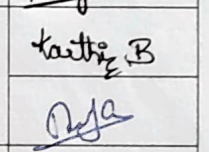
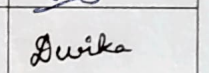
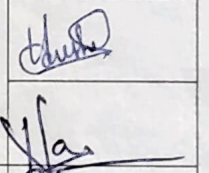
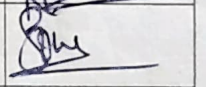
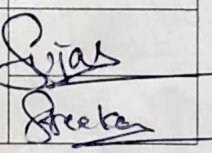
BCA FORUM 'Technosapience'
Student Enrolment List

Name of Event: TECHNICAL TALK

Date & Venue: 22-12-2022

MASTER HIRANNAIAH INDOOR AUDITORIUM, 3RD FLOOR

Sl No	Name of Student	Class & Sec	Topic	Signature
1	NANDINI BHARATH B	1ST YEAR BCA	ETHICAL HACKING	
2	DRUPAD JENIFER	1ST YEAR BCA	ETHICAL HACKING	
3	BHAVAN MEGHANA	1ST YEAR BCA	ETHICAL HACKING	
4	SAICHANDANA K.M TEJESHWAR	1ST YEAR BCA	CYBER SECURITY	
5	VIGNESH PRIYA S	1ST YEAR BCA	DATA SCIENCE	
6	HARIKRISHNA SREESHA	1ST YEAR BCA	CYBER CRIME	
7	ANANYA BIJU ZAHID AHMED	1ST YEAR BCA	METAVERSE	

8	THARUN RICHITHA	1ST YEAR BCA	BIG DATA ANALYTICS	
9	MAHENDRA DAS SHALINI	1ST YEAR BCA	ARTIFICIAL INTELLIGENCE	
10	PRAJAKTHA MOHITH	1ST YEAR BCA	CYBER SECURITY	
11	NAMITH NISHA	1ST YEAR BCA	BIG DATA ANALYTICS	
12	GANGOTHRI TEJAS V	1ST YEAR BCA	ARTIFICIAL INTELLIGENCE	
13	BHARATH KUMAR RAJU S SUPRITHA	1ST YEAR BCA	INTERNET OF THINGS	
14	KEERTHANA SHASHANK	1ST YEAR BCA	ETHICAL HACKING	
15	SHAHID AHMED DIVYASHREE	1ST YEAR BCA	CYBER CRIME	
16	KARTHIK DHANUJA SANTHOSH	1ST YEAR BCA	ARTIFICIAL INTELLIGENCE	
17	DEVIKA M N	1ST YEAR BCA	ETHICAL HACKING	
18	HARSHITHA.S NANDAN	1ST YEAR BCA	INTERNET OF THINGS	
19	SOWMYA	1ST YEAR BCA	ETHICAL HACKING	
20	SUJAY SREEKANTH	1ST YEAR BCA	INTERNET OF THINGS	

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2022-23

BCA FORUM 'Technosapies'
Student Enrolment List

Name of Event: TECHNICAL TALK

Date & Venue: 22-12-2022

MASTER HIRANNAIAH INDOOR AUDITORIUM, 3RD FLOOR

SL NO	NAME OF STUDENT	CLASS & SEC	TOPIC	PPT SUBMISSION STATUS	SIGNATURE
1	NANDINI BHARATH B	1ST YEAR BCA	ETHICAL HACKING	SUBMITTED	
2	DRUPAD JENIFER	1ST YEAR BCA	ETHICAL HACKING	SUBMITTED	
3	BHAVAN MEGHANA	1ST YEAR BCA	ETHICAL HACKING	SUBMITTED	
4	SAICHANDANA TEJESHWAR	1ST YEAR BCA	CYBER SECURITY	SUBMITTED	
5	VIGNESH PRIYA S	1ST YEAR BCA	DATA SCIENCE	SUBMITTED	
6	HARIKRISHNA SREESHA	1ST YEAR BCA	CYBER CRIME	SUBMITTED	

2	7	ANANYA BIJU ZAHID AHMED	1ST YEAR BCA	METAVERSE	SUBMITTED	Ananya Zahid
17	8	THARUN RICHITHA	1ST YEAR BCA	BIG DATA ANALYTICS	SUBMITTED	Tharun E. Richitha
11	9	MAHENDRA DAS SHALINI	1ST YEAR BCA	ARTIFICIAL INTELLIGENCE	SUBMITTED	Mahend Shalini
04	10	PRAJAKTHA MOHITH	1ST YEAR BCA	CYBER SECURITY	SUBMITTED	Prajaktha B Uren Mohith S
19	11	NAMITH NISHA	1ST YEAR BCA	BIG DATA ANALYTICS	SUBMITTED	Namith Nisha
21	12	GANGOTHRI TEJAS V	1ST YEAR BCA	ARTIFICIAL INTELLIGENCE	SUBMITTED	Gangothri Tejas
18	13	BHARATH KUMAR RAJU S SUPRITHA	1ST YEAR BCA	INTERNET OF THINGS	SUBMITTED	Bharath S Supritha
12	14	KEERTHANA SHASHANK	1ST YEAR BCA	ETHICAL HACKING	SUBMITTED	K Shashank
7	15	SHAHID AHMED DIVYASHREE	1ST YEAR BCA	CYBER CRIME	SUBMITTED	Shahid Divya
1	16	KARTHIK DHANUJA	1ST YEAR BCA	ARTIFICIAL INTELLIGENCE	SUBMITTED	Karthik B Dhanuja
	17	DEVIKA M N	1ST YEAR BCA	ETHICAL HACKING	SUBMITTED	Devika
	18	TEJESHWAR SAI CHANDANA	1ST YEAR BCA	CYBER CRIME	SUBMITTED	

19	HARSHITHA S NANDAN	1ST YEAR BCA	INTERNET OF THINGS	SUBMITTED	Harsh Nan
20	SUJAY SREEKANTH	1ST YEAR BCA	INTERNET OF THINGS	SUBMITTED	Sujay Sree
21	SOWMYA S B	1ST YEAR BCA	ETHICAL HACKING	SUBMITTED	Sowmya
~~22~~	~~HARIKRISHNA~~ SREESHA	~~1ST YEAR BCA~~	~~CYBER CRIME~~	~~SUBMITTED~~	
~~23~~	~~GANGOTHRI~~ ~~TEJAS~~	~~1ST YEAR BCA~~	~~ARTIFICIAL INTELLIGENCE~~	~~SUBMITTED~~	

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5 Marks

1. Content related to Techno
2. PPT proj
3. Communication
4. Team work
5. Q/A

5

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2022-23

BCA FORUM 'Technosapies'
Judgment sheet

Name of Event: TECHNICAL TALK

Date & Venue: 22-12-2022

MASTER HIRANNAIAH INDOOR AUDITORIUM, 3RD FLOOR

Sl No	Name of Student	Class & Sec	Topic	RESULT	Signature	
1	NANDINI	1ST YEAR BCA	ETHICAL HACKING	4		7
	BHARATH B			3		
2	DRUPAD	1ST YEAR BCA	ETHICAL HACKING	1		
	JENIFER					
3	BHAVAN	1ST YEAR BCA	ETHICAL HACKING	3		6
	MEGHANA			3		
4	SAICHANDANA	1ST YEAR BCA	CYBER SECURITY	4		7
	TEJESHWAR			3		
5	VIGNESH	1ST YEAR BCA	DATA SCIENCE	4		7
	PRIYA S			3		
6	HARIKRISHNA	1ST YEAR BCA	CYBER CRIME	4		8
	SREESHA			4		

7	ANANYA BIJU ZAHID AHMED	1ST YEAR BCA	METAVERSE	3 4	
8	THARUN RICHITHA	1ST YEAR BCA	BIG DATA ANALYTICS	4 4	
9	MAHENDRA DAS SHALINI	1ST YEAR BCA	ARTIFICIAL INTELLIGENCE	3 3	
10	PRAJAKTHA MOHITH	1ST YEAR BCA	CYBER SECURITY	3 3	
11	NAMITH NISHA	1ST YEAR BCA	BIG DATA ANALYTICS		
12	GANGOTHRI TEJAS V	1ST YEAR BCA	ARTIFICIAL INTELLIGENCE		
13	BHARATH KUMAR RAJU S SUPRITHA	1ST YEAR BCA	INTERNET OF THINGS		
14	KEERTHANA SHASHANK	1ST YEAR BCA	ETHICAL HACKING	5 4	
15	SHAHID AHMED DIVYASHREE	1ST YEAR BCA	CYBER CRIME		
16	KARTHIK DHANUJA	1ST YEAR BCA	ARTIFICIAL INTELLIGENCE	3 3	
17	DEVIKA M N	1ST YEAR BCA	ETHICAL HACKING		
18	TEJESHWAR SAI CHANDANA	1ST YEAR BCA	CYBER CRIME	3 3	

19	HARSHITHA S NANDAN	1ST YEAR BCA	INTERNET OF THINGS	4 3	
20	SUJAY SREEKANTH	1ST YEAR BCA	INTERNET OF THINGS	3 3	
21	SOWMYA S B	1ST YEAR BCA	ETHICAL HACKING	3	
~~22~~	~~HARSHRISHNA~~ ~~SREESHA~~	~~1ST YEAR BCA~~	~~CYBER CRIME~~		
~~23~~	~~GANGOTHRI~~ ~~TEJAS~~	~~1ST YEAR BCA~~	~~ARTIFICIAL INTELLIGENCE~~		

05

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2022-23

BCA Forum 'Technosapiens' Report of the Event

Name of the Event	**TECHNICAL TALK**
Date	**22 - DECEMBER – 2022**
Day	**THURSDAY**
Members in Jury	**PROF.NAVEEN KUMAR**
Total No. of Participants	**33**
Target Class/ Course	**BCA**
Highlights of the Event	**Students actively participated in the event which improved the knowledge and technical skills in recent trends and technologies.** **The event was conducted by forming teams among the participants. They selected the topic of their choice related to recent technology and prepared power-point presentations in a professional way.** **The participants gone through many sources to gather the information related to their topic. By this the participants got many information in the development of technology.**
Suggestions for Improvement (If any)	**Judges suggested to conduct the event as inter class competition with including programming languages that comes under University Syllabus.**

Event Coordinator/ Convener

Principal

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2022-23

BCA Forum 'Technosapiens'
Winners List

Name of the Event	**Technical Talk**					
Date	**Day**	**22-12-2022**	**Timings**	**11:15PM to 3:10PM**	**Venue**	**MASTER HIRANNAIAH INDOOR AUDITORIUM 3RD FLOOR**
Members in the Jury Panel	**PROF. NAVEEN KUMAR**					

Sl No	Name of the Participant	Class and Section	Place secured
1	KEERTHANA & SHASHANK	I BCA	I
2	HARI KRISHNA & SREESHA	I BCA	II
3	THARUN KUMAR & RICHITHA	I BCA	III

Name of the Jury Member	Signature of the Jury Member	Date
PROF. NAVEEN KUMAR	Naveen	22/12/22

Event Coordinator/ Convener