(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

Accredited by NAAC with 'A+' & NBA (ECE & CSE)



# Alumni Meet

# For the Academic Year

2023-24



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

Accredited by NAAC with 'A+' & NBA (ECE & CSE)

05/2/2024

### **CIRCULAR**

A meeting of the HODs and the Alumni President is scheduled to discuss the agenda points listed below.

Details of Meeting:

Date: 07/02/2024 Timings: 11:00AM

Venue: Board Room

All are requested to present for the meetings.

Agenda:

- 1. Collection and updating of alumni data
- 2. Finalizing the alumni meet date
- 3. Deciding the outline of alumni Meet
- 4. Discussion about alumni involvement in departmental activities
- 5. Discussion about Alumni Website.

Principal PRINC

Alva's Institute of Engg. & Technology, Mijar. MOODBIDRI - 574 225, D.K

CC: All HOD's

Alumni President



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)

07/02/2024

### **Attendance Sheet**

### Following members were present in the meeting.

1. Dr. Manjunath Kotari, HOD, CSE

2. Dr. Dattathreya, Dpt. of ECE

3. Prof. Durgaprasad Baliga, HOD, CE

4. Prof. Pradeep V, Dpt. of ISE

5. Dr. Satyanarayan, HOD, Dept. of Mech

6. Prof. Priya Sequirea, HOD, Dept. of MBA 🙌

7. Prof. Sushanth Lobo, Alumni President

PRINCIPAL
Pva's Institute of Engg. & Technology,

Mijer, MOODEIDRI - 574 225, D.K



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)

### MINUTES OF MEETING

Date: 07/02/2024 Time: 11:00 AM Venue: Board Room

**Agenda Points Discussed:** 

### 1. Collection and Updating of Alumni Data

The current status of alumni data was reviewed.

It was decided that a systematic approach would be implemented to collect and verify updated contact details, professional information, and other relevant data of alumni.

Departments will assign specific faculty members to lead this initiative in coordination with the Alumni Relations team.

### 2. Finalizing the Alumni Meet Date

After discussions, the proposed dates for the alumni meet were reviewed.

It was unanimously decided to hold the meet on 06-04-2024

A tentative schedule for the meet was outlined, subject to further confirmations.

### 3. Deciding the Outline of the Alumni Meet

The event will include an inaugural session, keynote addresses, interaction sessions, cultural performances, and networking opportunities.

Alumni achievements and contributions will be highlighted through a special recognition segment.

A task force will be formed to finalize the program flow and logistics.

### 4. Discussion about Alumni Involvement in Departmental Activities

Suggestions were made to actively involve alumni in guest lectures, mentoring programs, internships, and placements.

Departments were encouraged to create a framework to integrate alumni contributions into ongoing academic and extracurricular activities.

### 5. Discussion about Alumni Website

The need for a user-friendly and updated alumni website was emphasized.

Features to include were discussed, such as:

A portal for alumni registration and data updates.

Notifications about upcoming events and opportunities for alumni involvement.

A dedicated section for showcasing alumni achievements.

It was decided to collaborate with the IT team for the development or enhancement of the website.

The meeting concluded at 12:30PM with an agreement to review progress in the next scheduled meeting.

Jart

Alva's Institute of Engg. & Technology, Mijar, MOODBIDRI - 574 225, D.K

Shobhavana Campus, Mijar, Moodbidri, D.K – 574225 Phone: 08258-262725, Fax: 08258-262726



# ALUMNI MEET

# Solicit Your Benign Presence On The Occasion Of

On 06<sup>th</sup> April 2024 09:30 AM onwards

Venue: AIET, Shobhavana Campus

### Presided By

Sri Vivek Alva, Managing Trustee, AEF
Dr. Peter Fernandes, Principal, AIET
The Favor of Reply is expected on or
before 24th March 2024
Alumni Coordinator: Mr Sushanth Lobo,
lobosushanth8@aiet.org.in



PRINCIPAL
Alva's Institute of Engg. & Technology,
Mijar. MOODBIDRI - 574 225, D.K



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)

### Alumni Report 2023-24



Fig: Inauguration ceremony

Time	EVENT
9:00 am-10:00 am	Registration for Alumni Meet
10:00 am-10:30 am	High Tea
10:30 am-12:00 pm	Inauguration of Alumni Meet
12:00 pm-1:00 pm	Interaction with Final year Students
1:00 pm-2:00 pm	Lunch and Conclusion

The concept of an alumni meet emerged from the shared needs of both academicians and professionals, aiming to bridge the gap between college life and career life. The goal is to equip fresh graduates with the skills and confidence needed to navigate the challenges of today's competitive professional world. By working together in collaboration, both groups can support



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU,
Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)

each other in achieving this vision. This idea eventually led to the establishment and realization of the Alumni Association.

Alva's Institute of Engineering and Technology, Moodbidri, hosted its Annual Alumni Meet for the academic year 2023-24 on April 06, 2024. The event commenced with an invocation by Ms. Bhoomika, a proud alumna from the 2023 batch. Dr. Peter Fernandes, the Principal, highlighted in his address that the college offers opportunities for alumni to further their qualifications through postgraduate courses and PhD programs. He encouraged the alumni to collaborate with the institution in enriching the knowledge and skillsets of current students by conducting guest lectures and facilitating interactions with industry experts. Dr. Fernandes also expressed his gratitude to the alumni for their active involvement, which has been instrumental in the successful initiation of key accreditation processes such as NAAC, NBA, and NIRF.

All the alumni introduced themselves, sharing their current job roles and designations. A video showcasing the latest facilities and infrastructure at the AIET campus was presented, which received appreciation from the alumni for the management's efforts in enhancing the campus offerings.

An alumnus proposed the idea of a Corporate Mentoring Program, where mentors' profiles would be uploaded, and allowing students to choose their mentors. These mentors would guide and groom the students as needed through emails or scheduled meetings.

It was also suggested to form dedicated student core committees for placement, entrepreneurship, cultural activities, and academics. These committees would empower students to take leadership roles, fostering a sense of responsibility and ownership.

Additionally, a recommendation was made to structure the syllabus so that 50% is taught by subject faculty, while the remaining portion is covered through seminars, webinars, internships, and collaborative interactions with other colleges and corporate professionals.



(Unit of Alva's Education Foundation (R), Moodbidri)
Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU,
Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)



Fig: Glimpse of Meet



Fig: Glimpse of Meet





(Unit of Alva's Education Foundation (R), Moodbidri)
Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka
Affiliated to VTU, Belagavi & Approved by AICTE New Delhi.
Recognized by Govt. of Karnataka.

### **ALUMNI MEET Registration 2023-24**

Sl.NO	Name	Working in	Branch	Out Put Batch	Mobile Number	Signature
D	Thripthi A.H	Refinitiv, Bengalury	CSE	2018-19	08067490000	Trusti
2)	Praythana MJ	IBM, Bengaluru	CSE	2017-18	8045198660	Frankleiner
3	Pallavi	Dxc Technology	CSE	2020-21	8748880310	Pallani
4)	Peragina Nayak	Aris global	CSE	2020-21	9148847713	Prayra
5>	Altiya Kouser	Ninjacart	ECE	2018-19	9480578437	Aliles
6)	Anvaya Kini	Infosys. L.T.D	ISE	2018-19	9845 626625	Amayakini
も	Bhagyasher Ak	Aarbee Standaris	CV	20-21	9380857283	Phage:
8)	Soinivas R	Aarber Structures	GV	20-21	9 62038 3218	Envior
9]	Lekhara.R.V	consulting,		20-21	9164404109	las
10)	Sumenth R Garda	united Rubbun Jai vailous	mE	25-21	944852680	Sumabh
ũ	Diksha Shetty		256	2017-18	7026142678	Bur
12)	Vinay Euman H.N	Teamless service Ltd	ME	2019-20	9663080535	VineyH.N
13	Joyson Franklen	Kotak mohindra Bank	mBA	2018-19	8197526720	Jon.

# ALVA'S

### **ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY**

(Unit of Alva's Education Foundation (R), Moodbidri)
Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka
Affiliated to VTU, Belagavi & Approved by AICTE New Delhi.
Recognized by Govt. of Karnataka.

### **ALUMNI MEET Registration 2023-24**

SI.NO	Name	Working in	Branch	Out Put Batch	Mobile Number	Signature
14	Varshitha	WiPRO Limited bangshope	CSE	2020~21	8495045641	1/200
15	Sushnitha	Julos 22 Em:	CSE	2020-21	8618543860	(Joseph)
16	Suraj Mola	revites demited	mE	2020-21	974169372	- Gorale
12	nithin M	SKE Soft-nove Bondon	53E	2019-202	9620507974	A CONTRACTOR OF THE PARTY OF TH
18	Streya Poòjory		ECE	2019-20	8105812910	Shots: -4
19	Kanowca BS	ZY 91060 deliver Schrie	CGE	२०२० न्वेळा	9480904831	16
Q٥	Parinitha K.P	Desk 9 Private limited	Ise	2019-20	8921191148	Kilo.
21	Ahinza Tain	Alembic Pharmeterials Int.	ISE	2020 21	89718082289	A
22	MARSH VIShou lobu	Hushedyn technologran, Bergon	(3E	2019-2010	9760460129	M.
23		Grand Thorton	MBA	2019-20	9007625498	Shoreyay
24	AKShootha Strindey	OPPO MUBILES	1	1	953 <i>51865</i> BI	Alm
25	Thouseena. A.S		1		741118298	As
26	Yash Raj Shetty	SKF ELIXER INDIA	ME	2019-20	9082588162	Vastraj



(Unit of Alva's Education Foundation (R), Moodbidri)
Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka
Affiliated to VTU, Belagavi & Approved by AICTE New Delhi.
Recognized by Govt. of Karnataka.

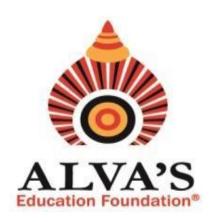
### **ALUMNI MEET Registration 2023-24**

Sl.NO	Name	Working in	Branch	Out Put Batch	Mobile Number	Signature
27-	Manasa R	Jano education	CSE	201718	8861769706	Manasa
28	Sharanu. T. Saijan	nacion Instituto le ordi;	CV	2011-19	941768001	
29	Tillugh A	netric Shewn infosely	CSE	2017-18	7760826148	Je.
30	Aranya.M	Iwave bonglose	ECE	2018-19	7558058437	And
31	ekzyay	40A14A 269E	<i>E-(€</i>	2020-21	8296556171	A
31'	Ganesh Poasad · E	EX Blopal gelinees	220	2019-20	1702781470	Jy 2
33	Shradda c. sny	EXZ SONUI'CES	MBA	2014-20	897121091	
34.	Prasantha	STELLANTIS	HE	2020-21	9945493924	Bent
35	Wishantha	STELLANTIS	ELE	2020-21	7998560462	de
36 <sup>°</sup>	Swarna gauri RS	Tech system Global saviu	TSE	2018-19	4951194918	Sugar
75	~	Tech Manindra.	EGE	2014-20	8970618182	Leney
38	Surgameth Kacyan Sudonshan	Ninga cart	ME	2018-19	8618724521	Sud
39	Tejaswini Conda. 4	lognizad Tech Soln	cs e	2017-18	9590200096	Tega

(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

Accredited by NAAC with 'A+' & NBA (ECE & CSE)



# Alumni Non-Financial Contribution For the Academic Year

2023-24



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)

### Alumni Contribution PG Department of Business Administration 2023-24

S. No.	Event	Alumni Name	Batch
1	Young Entrepreneurs Summit Held on 13 <sup>th</sup> February 2024 Panel Discussion and sharing entrepreneurial experience	Mr. Prasheel Shetty, Founder and CEO Trailblazers Business Services Pvt. Ltd.	2013- 2015
2	Experiential Learning and Management Talk held on 6 <sup>th</sup> April 2024 Topic:- Current Industry Trends - Campus to Corporate	Ms. Varada Client Solutions Manager, Acorp Consultants Pvt. Ltd., Bangalore	2021- 2023



**Guest Speech by Mr. Prasheel Shetty,** Founder and CEO Trailblazers Business Services Pvt. Ltd., Mangalore

Alumnus of the institute, Mr. Prasheel Shetty, Founder and CEO Trailblazers Business Services Pvt. Ltd., Mangalore, shared his entrepreneurial journey, how he has started the business and challenges faced in the business. He also discussed on how MBA graduates can start the business, funding and how idea play an important role to



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)

start a business. He also explained before starting a business it is important that one should have prior experience in the same field. It will help someone if he has prior experience.

# Guest Speech by Ms. Varada, Client Solutions Manager, Acorp Consultants Pvt. Ltd., Bangalore

Alumnus of the institute, Ms. Varada, Client Solutions Manager, Acorp Consultants Pvt. Ltd., Bangalore, delivered her talk on the topic current industry trends and how MBA graduates need to be ready to face the challenges of corporate world. She explained about new industry trends. She spoke on how students need to be ready to acquire the new skills based on current industry trends. She explained about different types of courses students need to undergo based on their specialization.



Guest Speech by Ms. Varada, Client Solutions Manager, Acorp Consultants Pvt. Ltd., Bangalore



Shobhavana Campus, Mijar, Moodbidri, D.K - 574225 Phone: 08258-262725, Fax: 08258-262726

### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

(Accredited by NBA, New Delhi 2019-2025)

# The Student Contribution to The Text Books to CSE Department Library Purchased By Students Directly (by 2023-24 Passed out Students)

USN	Name	Title of the Text Book Submitted	Book ID
4AL20CS001	ABHILASH H	Machine Learning Dr. S Sridhar, Dr. M Vijayalakshmi OXFORD University Press 2021	CS873
4AL20CS005	ABUBAKKAR SIDDIQ	Python Programming S. Sridhar, J. Indumathi, V.M. Hariharan Pearson	CS850
4AL20CS006	ADITH P KOTIAN	GKP GATE 2025: Computer Science and Information Technology 35 Years' Topic wise Previous Solved Papers GK Publications	CS840
4AL20CS007	ADITHI	Python Programming S. Sridhar, J. Indumathi, V.M. Hariharan Pearson	CS851
4AL20CS009	AJILA ADARSH SURESH	Machine Learning Dr. S Sridhar, Dr. M Vijayalakshmi OXFORD University Press 2021	CS874
4AL20CS010	AKASH SANTOSH T	DevOps Tools from Practitioner's Viewpoint Deepak Gaikwad, Viral Thakkar Paper back	CS861
4AL20CS011	AKSHATHA	GKP GATE 2025: Computer Science and Information Technology 35 Years' Topic wise Previous Solved Papers GK Publications	CS841
4AL20CS013	AMRUTHA C M	Machine Learning Dr. S Sridhar, Dr. M Vijayalakshmi OXFORD University Press 2021	CS875
4AL20CS020	ANUPRIYA M R	GKP GATE 2025: Computer Science and Information Technology 35 Years' Topic wise Previous Solved Papers GK Publications	CS842
4AL20CS021	ANUSHA	DevOps Tools from Practitioner's Viewpoint Deepak Gaikwad, Viral Thakkar Paper back	CS862
4AL20CS022	ARIHANT MAHAVEER	GATE 2025 - Computer Science and Information Technology - Chapter-wise 33 Years PYQ's - Includes GATE-flix Test Series - For 2025 Exams GK Publications	CS868
4AL20CS025	ASHWINI	Fundamentals of Database Systems, Ramez Elmasri and Shamkant B. Navathe, 7th Edition, 2017, Pearson	CS856
4AL20CS031	BUGADE POONAM G	Machine Learning Dr. S Sridhar, Dr. M Vijayalakshmi OXFORD University Press 2021	CS876
4AL20CS033	CHANDANA M	GKP GATE 2025: Computer Science and Information Technology Guide (Includes Solved papers from 2022 to 2024) GK Publications	CS835
4AL20CS036	DIVYA B NETALKAR	Fundamentals of Database Systems, Ramez Elmasri and Shamkant B. Navathe, 7th Edition, 2017, Pearson	CS857
4AL20CS045	HARDIK PRABHU	Python Programming S. Sridhar, J. Indumathi, V.M. Hariharan Pearson	CS852
4AL20CS061	KHUSHI V K	ARM System Developer's Guide Andrew N Sloss, Dominic Symea, Chris wright Elsevier, Morgan Kaufmann Publishers, 2018	CS877
4AL20CS062	KRISHNA SAPAGALE	Data Mining Concepts and Technology Jiawei Han, Micheline Kamber, Jian Pei 3rd edition ELSEVIER 2012	CS848



Shobhavana Campus, Mijar, Moodbidri, D.K – 574225 Phone: 08258-262725, Fax: 08258-262726

### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

(Accredited by NBA, New Delhi 2019-2025)

4AL20CS063	LAVANYA	Fundamentals of Database Systems, Ramez Elmasri and Shamkant B. Navathe, 7th Edition, 2017, Pearson	CS858
4AL20CS064	LAXMISH V HEGDE	Introduction to the Design and Analysis of Algorithms, By Anany Levitin, 3rd Edition (Indian), 2017, Pearson.	CS859
4AL20CS066	M HARSHITHA	Cyber Security – Under Standing Cyber Crimes, Computer Forensics, and Legal Perspectives Nina Godbole, Sunit Belapure Wiley Publications	CS860
4AL20CS068	MANISH N	Python Programming S. Sridhar, J. Indumathi, V.M. Hariharan Pearson	CS853
4AL20CS072	MAYYA MADHUSUDHAN	Database management systems, Ramakrishnan, and Gehrke, 3rd Edition, 2014, McGraw Hill	CS854
4AL20CS075	MOHAMMED BILAL	ARM System Developer's Guide Andrew N Sloss, Dominic Symea, Chris wright Elsevier, Morgan Kaufmann Publishers, 2018	CS878
4AL20CS081	MONISHA M	GATE 2025 - Computer Science and Information Technology - Chapter-wise 33 Years PYQ's	CS869
4AL20CS082	NANDA CHANDRAPPA B	GATE 2025 - Computer Science and Information Technology - Chapter-wise 33 Years PYQ's	CS870
4AL20CS083	NAVANEETH SURYAP	GKP GATE 2025: Computer Science and Information Technology Guide (Includes Solved papers from 2022 to 2024) GK Publications	CS836
4AL20CS086	NISARGA P R	GATE 2025 - Computer Science and Information Technology - Chapter-wise 33 Years PYQ's	CS871
4AL20CS092	PAVITHRA H V	GATE 2025 - Computer Science and Information Technology - Chapter-wise 33 Years PYQ's	CS872
4AL20CS107	RAKSHA	ARM System Developer's Guide Andrew N Sloss, Dominic Symea, Chris wright Elsevier, Morgan Kaufmann Publishers, 2018	CS879
4AL20CS109	RAKSHITHA R	DevOps Tools from Practitioner's Viewpoint Deepak Gaikwad, Viral Thakkar Paper back	CS863
4AL20CS121	SAHANA G S	GKP GATE 2025: Computer Science and Information Technology Guide (Includes Solved papers from 2022 to 2024) GK Publications	CS837
4AL20CS126	SANKET RDURGEKAR	DevOps Tools from Practitioner's Viewpoint Deepak Gaikwad, Viral Thakkar Paper back	CS864
4AL20CS128	SHAMA	DevOps Tools from Practitioner's Viewpoint Deepak Gaikwad, Viral Thakkar Paper back	CS865
4AL20CS129	SHARAT R NAIK	GKP GATE 2025: Computer Science and Information Technology Guide (Includes Solved papers from 2022 to 2024) GK Publications	CS838
4AL20CS131	SHASHANK SHYAM P	GKP GATE 2025: Computer Science and Information Technology 35 Years' Topic wise Previous Solved Papers GK Publications	CS843



Shobhavana Campus, Mijar, Moodbidri, D.K – 574225 Phone: 08258-262725, Fax: 08258-262726

### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

(Accredited by NBA, New Delhi 2019-2025)

4AL20CS173	YESHASWINI R	Database management systems, Ramakrishnan, and Gehrke, 3rd Edition, 2014, McGraw Hill	CS855
4AL20CS163	T M BHARATH KUMAR	Data Mining Concepts and Technology Jiawei Han, Jian Pei, Hanghang Tong 4th edition ELSEVIER	CS847
4AL20CS161	TEJASHWINI G J	GKP GATE 2025: Computer Science and Information Technology 35 Years' Topic wise Previous Solved Papers GK Publications	CS845
4AL20CS152	SRI NIDHI	GKP GATE 2025: Computer Science and Information Technology 35 Years' Topic wise Previous Solved Papers GK Publications	CS844
4AL20CS149	SINCHANA R. NAIK	Data Mining Concepts and Technology Jiawei Han, Jian Pei, Hanghang Tong 4th edition ELSEVIER	CS846
4AL20CS148	SIDDHARTH SONAVANE	DevOps Tools from Practitioner's Viewpoint Deepak Gaikwad, Viral Thakkar Paper back	CS867
4AL20CS145	SHREYAS R KALE	DevOps Tools from Practitioner's Viewpoint Deepak Gaikwad, Viral Thakkar Paper back	CS866
4AL20CS141	SHRAVIKA J P	ARM System Developer's Guide Andrew N Sloss, Dominic Symea, Chris wright Elsevier, Morgan Kaufmann Publishers, 2018	CS880
4AL20CS134	SHISHIRA S SHETTY	Data Mining Concepts and Technology Jiawei Han, Micheline Kamber, Jian Pei 3rd edition ELSEVIER 2012	CS849
4AL20CS132	SHASWAT SHETTY	GKP GATE 2025: Computer Science and Information Technology Guide (Includes Solved papers from 2022 to 2024) GK Publications	CS839

Head of the Department

Dept. of Computer Rejonce & Englecaring

Alva's Institute of Englecting and Logy

Mijar, Moodubidire See 225, B.K. Kamataka, India



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)

<u>DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING</u>
Alumni Non-Financial Contribution for the academic year 2023-24

Report of Alumni Interaction conducted on 3rd January, 2024

Title : Inaugural function of Department Forum "EVIONICS" Activities 2023-24

Chief Guest : Mr. Shreyas P Bhat, Principal Engineer (Yield and Integration),

GlobalFoundries, Bangalore.

Profile of the Guest: Mr. Shreyas P Bhat, Principal Engineer (Yield and Integration) at GlobalFoundries, Bangalore. He is a proud alumnus of batch 2015 and VLSI MTech graduate with 8 years of work experience in research and industry. He Worked as Technologist in National Nanofabrication Centre at Indian Institute of Science for 4 years, cultivated expertise in fabrication tools and process for MEMS devices, sensor, transistor fabrication on Silicon. He has Six publications in international journals and conferences during research on the topics revolving around transparent flexible strain gauges, thin films development for MEMS application etc. Mr. Shreyas has more than 3 years of semiconductor manufacturing industry experience involving wafer level electrical test and parametric data evaluation for a range of 55nm to 22nm CMOS technologies. His Present role in GlobalFoundries revolves around Electrical Test data evaluation for wafers shipment, Yield analysis of wafers, leading a team for Electrical Test Disposition of wafers. Invited speaker at Industry-Academia workshops at National Nanofabrication Centre, IISc and also delivered technical talks at Indian Nanoelectronics Users Program at Centre for Nanoscience and Engineering, IISc.

Program Details: The inaugural ceremony of "EVIONICS Activities 2023-2024" was held on 03/01/2024. Ms. Shreya, welcomed the Chief guest Mr. Shreyas P Bhat, Principal Engineer at GlobalFoundries, Bangalore, Mr. Vivek Alva, Managing Trustee, AEF, Dr. Peter Fernades, Principal, Dr. Dattathreya, Dean planning, Dr. Siddesh G K, Head of the Department, Dr. Manjunath D V, Dr. Ganesh V N, Forum Coordinator, Heads of other Departments, and Faculty members of E&CE Department. The newly elected forum President, Mr. Mnajunath Sajjan, introduced Office bearers of EVIONICS and welcomed the second-year students. Ms. Spoorthi and team, began the session by an invocation of God which was followed by the lighting of the lamp. Mr. Manjunath briefed upcoming events for 2023-24. Ms. Soumya, Secretary, briefed about chief guest profile. The Chief Guest, Mr. Shreyas shared his words of wisdom with students. He congratulated the new office bearers and explained the responsibilities to fulfill. He shared a brief thought on the corporate life and student life. He also presented how to bridge the gap between industry and academia. He suggested the students to cultivate the habits of working on new technology and to update



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)

them with the present industry era. Addressing the forum, Dr. Siddesh G K, Head of the Department, welcomed the 2nd year students to the department. He highlighted the achievements of ECE students in his speech. Further, he italicized that the illiterates of this century are not the ones who do not know to read and write but are those who do not know to keep themselves updated on the changing trends. He motivated the students by briefing the importance of team work towards the achievement. At the outset, He urged the students to start the preparations to strengthen the resume with the active participation. Mr. Vivek Alva, Managing Trustee, motivated the students in his presidential address. He briefed about the roles of an individual in an association where it plays a very important role in giving opportunities to each and every one. He reminded the students to have an active participation in academic as well as extra-curricular activities and suggested to get individual recognitions for the lifetime. He suggested to have many more achievements in industry related competitions. He wished everyone a great successful academic year. To conclude the session, Ms. Sristi Shetty, Vice Secretary, EVIONICS, offered the vote of thanks to all & expressed his gratitude to Chief Guest, Mr. Shreyas for gracing the occasion with his solemn presence. The students from 2nd, 3rd, and 4th years of Electronics & Communication Engineering and faculty members had attended the EVIONICS inaugural event.

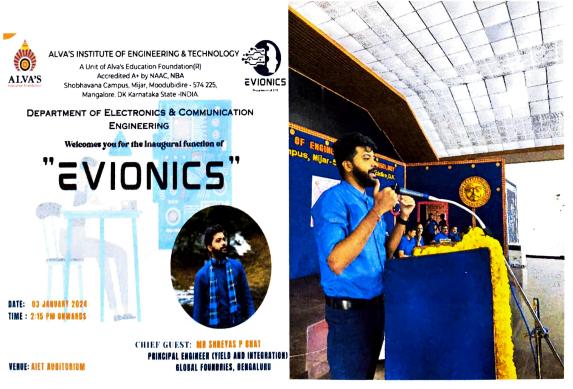


Fig: Guest Talk
H. O. D.

Dept Of Electronics & Communication
Alva' institute of Engal & Technology
Mijar, MQODE OR - 574 225



(Unit of Alva's Education Foundation (R), Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New
Delhi. Recognized by Government of Karnataka.

A+, Accredited by NAAC& NBA(ECE & CSE) Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka Ph: 08258-262725; Mob:722262724,7026262725,mail:principalaiet08@gmail.com

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### Date of Event: 4th November 2023

The alumni talk was an enriching session aimed at bridging the gap between the current students and industry practices. Esteemed alumni, who have excelled in diverse roles across various domains, shared their experiences, career journeys, and insights into the professional world.

• Praveen Vishwakarma, currently working as a Management Trainee in Supply Chain Management (SCM) at Switchgear and Control Technic Pvt. Ltd., shared valuable insights during the alumni talk. Having joined the company on 4th June 2023, he emphasized the significance of supply chain optimization and its critical role in the electronics industry. He highlighted the importance of effective communication and teamwork in ensuring seamless supply chain operations, inspiring students to develop these essential skills for a successful career in SCM.





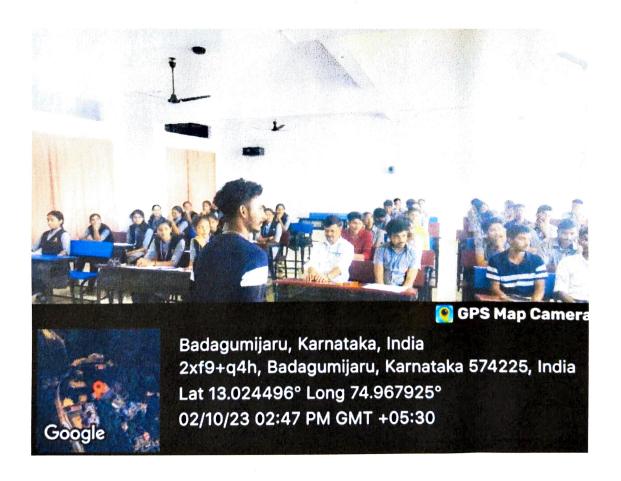
(Unit of Alva's Education Foundation (R), Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New
Delhi. Recognized by Government of Karnataka.

A+, Accredited by NAAC& NBA(ECE & CSE) Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka Ph: 08258-262725; Mob:722262724,7026262725,mail:principalaiet08@gmail.com

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### Date of Event: 2nd October 2023

• Mokshith, currently working as a Trainee Engineer at Karmic Design Pvt. Ltd., shared his experiences and insights during the alumni talk. With his journey set to transition into the role of an Analog and Mixed Signal Layout Engineer after a year of training, he highlighted the challenges and opportunities within the VLSI domain. Joining the company on 11th Aug 2023, Mokshith inspired students to delve deeper into analog and mixed-signal design, emphasizing its critical role in modern electronics and its potential for growth and innovation.





(Unit of Alva's Education Foundation (R), Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New
Delhi. Recognized by Government of Karnataka.

A+, Accredited by NAAC& NBA(ECE & CSE) Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka Ph: 08258-262725; Mob:722262724,7026262725,mail:principalaiet08@gmail.com

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### Date of Event: 2nd October 2023

Santhripti C S, currently a Trainee Engineer at Switchgear and Control Technic Pvt.
Ltd., shared valuable insights during the alumni talk. Having joined the company on
4th June 2023. She highlighted the importance of adaptability in a rapidly evolving
industry. Santhripti also provided practical tips for excelling in technical interviews,
encouraging students to stay updated with industry trends and refine their problemsolving skills to achieve professional success.





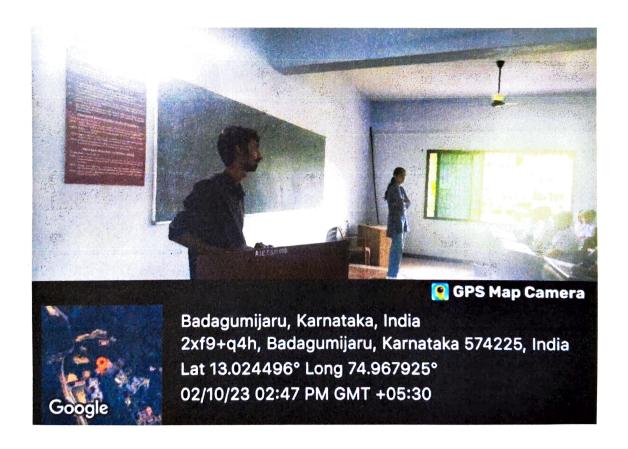
(Unit of Alva's Education Foundation (R), Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New
Delhi. Recognized by Government of Karnataka.

A+, Accredited by NAAC& NBA(ECE & CSE) Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka Ph: 08258-262725; Mob:722262724,7026262725,mail:principalaiet08@gmail.com

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

### Date of Event: 2nd October 2023

• Aravinda Jogi, who has completed internships at Anmaya Technologies Pvt. Ltd. in March 2023 and SPTL Bengaluru, is set to join Schneider Electric as a Software Engineer on 29th July 2023. During the alumni talk, Aravinda shared his perspectives on sustainability and innovation in the electronics industry. He highlighted Schneider Electric's commitment to energy-efficient systems and encouraged students to focus on creating sustainable solutions that align with the growing demand for environmentally responsible technologies.





(Unit of Alva's Education Foundation (R), Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New
Delhi. Recognized by Government of Karnataka.

A+, Accredited by NAAC& NBA(ECE & CSE) Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka Ph: 08258-262725; Mob:722262724,7026262725,mail:principalaiet08@gmail.com

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date of Event: 2nd October 2023

• Nagarjuna G.S., an accomplished alumnus, shared his inspiring journey during the alumni talk. He began his professional career with an internship at Codecraft Technologies, where he honed his skills from February 2019 to October 4th of the same year. Following this, he will be joining Winman Softwares LLP on october 12th as a Software Engineer Trainee. Currently excelling in his role, Nagarjuna provided valuable insights into the industry, emphasizing the importance of continuous learning and adaptability in the ever-evolving tech landscape. His experiences served as a motivating example for aspiring engineers in the audience.





(Unit of Alva's Education Foundation (R), Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New
Delhi. Recognized by Government of Karnataka.

A+, Accredited by NAAC& NBA(ECE & CSE) Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka Ph: 08258-262725; Mob:722262724,7026262725,mail:principalaiet08@gmail.com

### DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The alumni talk provided students with valuable insights into industry trends, emphasizing the significance of internships, practical skills, and adaptability in professional growth. The alumni shared their experiences and offered actionable advice on career planning, skill development, and successfully transitioning from academia to industry. Their discussions covered various domains, including software development, supply chain management, VLSI design, and sustainable technologies, inspiring students to explore diverse career paths and prepare for future challenges.

In conclusion, the session served as an excellent platform for fostering meaningful interactions between students and alumni. It not only motivated students but also provided them with a clearer understanding of the skills and mindset required to excel in their careers. The Department of Electronics and Communication Engineering looks forward to organizing more such events to strengthen the bond between alumni and students while supporting the holistic development of future professionals.

# ALVA'S

### **ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY**

A Unit of Alva's Education Foundation (R)

(Affiliated to Visvesvaraya Technological University, Belagavi. Approved by AICTE, New Delhi
Shobhavana Campus, Mijar, Moodbidri

[Accredited by NAAC with A+ Grade & NBA (ECE & CSE)]

### **DEPARTMENT OF CIVIL ENGINEERING**

### **ALUMNI CONTRIBUTION – ACADEMIC YEAR 2023-24**

SI. No.	Alumni Name	Organization	Contribution
01	Er. Prathith Hegde (4AL10CV037)	PARAMVA Consultancy, Charted Engineers, Valuers and Contractors, 1st Floor, Ruchira Complex, Varambally Post, Brahmavara, Udupi. 576213.	Supported the professional growth of three third-year students through a one-month technical internship during the academic year 2023-24.
02	Er. Avinash Nayak (4AL10CV005)	Charted Engineer & IBBI Approved Practicing Valuer, Balaji Constructions, Gurukripa, Opp. KEB Kotnakatte, Hiriadka, Udupi.	Expertise in Quantity Surveying, Valuation Fundamentals, Land Valuation, and Building Valuation was taught to 7 <sup>th</sup> semester students as part of the Certification Course on Valuation of Propertiesduring the academic year 2023-24.

H.O.D.

Dept. of Civil Engineering

Berling & Technology

Mijar, Moodbidri - 574 225



(Unit of Alva's Education Foundation (R), Moodbidri)

ffiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi. Recognized by

Government of Karnataka.

Accredited by NAAC with A+ Grade

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka

# REPORT ON CERTIFICATION COURSE ON VALUATION OF PROPERTIES

### **ACADEMIC YEAR 2023-24**

### **DEPARTMENT OF CIVIL ENGINEERING**

### **Course Objective:**

Starting with the basic understanding about the term Value, the course runs through the key approaches of valuation discovering the underlying assumptions of various models, as well as best practices, and their applications in live cases. Once the operation knowledge is gained, the same would be applied to case studies.

### **About certification course**

A certification course on Valuation of properties (Land and Building) was conducted for final year 27 students from 10/10/2023 to 13/05/2024. Quantity Surveying, Fundamentals of Valuation, Valuation of real properties and case studies are the subjects of certification course. The course is divided for two semester's 7<sup>th</sup> and 8<sup>th</sup> semester. In 7<sup>th</sup> semester, Quantity Surveying and Fundamentals of Valuation subjects are completed and in 8<sup>th</sup> semester, Valuation of real properties and case studies are completed. Students learned about various quantity measurements of land and building and methods of valuation of properties.

The quantity surveying subject was engaged by Mr. Shankargiri K S, Assistant Professor, Department of Civil Engineering, AIET and Fundamentals of Valuation, Valuation of Land and Building are engaged by Mr. Avinash Nayak, Chartered Engineer and Valuer, Udupi.



(Unit of Alva's Education Foundation (R), Moodbidri)

ffiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi. Recognized by Government of Karnataka.

### Accredited by NAAC with A+ Grade

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka



Mr. Avinash Nayak conducting Valuation class for final year Civil Engineering Students



Field measurement demonstration for Valuation of Properties



Shobhavana Campus, Mijar, Moodbidri, D.K - 574225 Phone: 08258-262725, Fax: 08258-262726 DEPARTMENT OF CIVIL ENGINEERING

### VII SEMESTER TIMETABLE: 2023-24

W.E.F: 04/09/2023

W.E.F: 04/09/2023 Class Room									
Acaden	Academic Year		Ser	nester	Sec	tion	_	Class Coordinator	
202	3-24	2018		7		A	Mr. Sa	Mr. Santhosh K	
Time	9.00 To 9.50	9.50 To 10.40	10.40 To 11.00	11.00 To 11.50	11.50 To 12.40	12.40 To 1.40	1.40 To 2.30	2.30 To 3.20	3.30 To 5.00
MON	DRSS (SP)	QS&CM (SKS)	11.00	EQ (SP)	IS (MCK)	1	APC (TR)	PROJECT	WORK
<b>UE</b>	EQ (SP)	QS&CM (SKS)	. В	DRSS (SP)	IS (MCK)		PR	OJECT WOR	ж
WED	APC (TR)	DRSS (SP)	R	QS&CM (SKS)	IS (MCK)	L U	GT :	Lab (SK/AF	
THU	QS&CM (SKS)	APC (TR)	A K	DRSS (SP)	IS (MCK)	N C H	EQ (SP)	MENTORI NG	PROJE CT WORK
FRI	QA & QC (VR)	DRSS (SP)		QS&CM (SKS)	EQ (SP)	]	VALUATION (AVN)		
SAT	APC (TR)	CADS LAB (DPB/SP)					PROJECT WORK/ ARCHITECTURE COURS		URSE
			Allo	cation of	Subjects				FACUL
SUBJE	CT CODE		SUB	JECTS	-		FACULTY	,	TY CODE
QS&CM	18CV71	Quantity S Manageme	Surveyin ent	g And Cont	ract	Mr. Shar	kargiri K	s	SKS
	18CV72	Design Of	RCC And	i Steel Stru	ictures	Mr. Sure	ndra P		SP
PSS		Air Polluti				Ms. Tany	ri Rai A		TR
APC	18CV732					Mr. Sure	ndra P		SP
EQ	18CV741	Earthquak							MCK
OE OE	18ME753		Industrial Safety				Mr. M C Kumaraswamy		DPB
CADS	18CVL76	Computer Structures	Computer Aided Detailing Of Structures				Prof. Durgaprasad Baliga Mr. Surendra P		
GT LAB	18CVL77		Geotechnical Engineering Laboratory				Mr. Santhosh K Ms. Anusha B Rao		SK ABR
VAL		Valuation (	Course			Mr. Avin	ash Naya	k	AVN

Time Table Coordinator

H.O.D.

Principal

Alva's Institute of France R. Tockno

# College Permission Letter



Anusha B Rao <anushabrao@aiet.org.in>

### Internship at Paramva - Alva's Civil

HOD Civil <aietcivil08@aiet.org.in>

Fri, Oct 27, 2023 at 10:30 AM

To: Paramva Consultants <paramvaconsultants@gmail.com> Cc. Varadaraj K S <varadaraj@aiet.org.in>, anushabrao@aiet.org.in

To,

Sri. Pratheeth Hegde

MD, Paramva Constructions Udupi

As per my conversation with you, here is the list of students we are wishing to send for internship at your esteemed organization. I request your kind self to permit the internship in your organization. The proposed date of internship is 30<sup>th</sup> October 2023 to November 30<sup>th</sup>, 2023 (total 30 days).

### The Student Information

S.No.	Student	USN	Male /	/ Mob Email		
	Name		Female			
1	Nagendra	4AL22CV402	Male	9148608900	nagendrashetty32135@gmail.com	
2	Prakhyath	4AL21CV006	Male	6361193974	prakhyathkotian@gmail.com	
3	Shailesh	4AL22CV404	Male	9380912837	shaileshacharya307@gmail.com	
	Kumar			×		
1	Internal Guide / Contact Point			Prof Anusha B Rao, 9964380054,		
				a	nushabrao@alet.org.in	

Thanks & Regards

Dr. H. Ajith Hebbar, Ph.D (Envi.), M.Sc. (Engg. by Research), B.E.. (Civil Engg.), MISTE, ICI. Professor and Head, Department of Civil Engineering.



VISION OF THE DEPARTMENT

To become a leader in the field of Civil Engineering by imparting quality education in developing highly competent manpower and promote research to meet the current and future challenges in Civil Engineering.

### MISSION OF THE DEPARTMENT

To impart knowledge by creating conducive teaching-learning environment. To produce civil engineers of high caliber, technical skills and ethical values, to serve the society.

To promote innovation in the minds of future engineers to face the challenges.

# Company Acceptance Letter



Date: 30-10-2023

### Internship Letter

To.

Prakhyath 4AL21CV006

Third YEAR

**Civil Engineering** 

Alvas Institute of Engineering and Technology

Mijar, Moodbidri-574227

Dear,

Prakhyath

We are very pleased to offer you the position of Intern Engineer.

Please find the following conformation of the specifies of your internship.

Start Date: 30/ 10/2023

End Date: 30/11/2023

Office Location,

PARAMVA CONSULTANTS,

1st Floor, Ruchira Complex, Varambally Village,

Brahmavara Taluk & Udupi District- 576213.

We thank you for your interest in our Company and wish you satisfying association with us

For PARAMVA CONSULTANTS

PRATINTITIEGDE BE (Civil), M Tech, MSc. G Enga

Paramya Consultants 1st Floor, Ruchira Complex.

Varambally Village, Brahmavara Post, Udupi - 576213, Mob. 9972807455

**Authorised signature** 



Date: 30-10-2023

### Internship Letter

To,

Nagendra 4AL22CV402

Third YEAR

**Civil Engineering** 

Alvas Institute of Engineering and Technology

Mijar, Moodbidri-574227

Dear,

Nagendra

We are very pleased to offer you the position of Intern Engineer.

Please find the following conformation of the specifies of your internship.

Start Date: 30/10/2023

End Date: 30/11/2023

Office Location,

PARAMVA CONSULTANTS,

1st Floor, Ruchira Complex, Varambally Village,

Brahmavara Taluk & Udupi District- 576213.

We thank you for your interest in our Company and wish you satisfying association with us

For PARAMVA CONSULTANTS

PRATHITH HEGDE

B.E. (Civil), M.Tech, M.Sc. C.Engg Paramya Consultants 1st Floor, Ruchira Complex,

Varambally Village, Brahmavara Post, Udupi - 576213, Mob: 9972807455

**Authorised signature** 



Date: 30-10-2023

### Internship Letter

To.

Shailesh Kumar 4AL22CV404

Third YEAR

Civil Engineering

Alvas Institute of Engineering and Technology

Mijar, Moodbidri-574227

Dear,

Shailesh Kumar

We are very pleased to offer you the position of Intern Engineer.

Please find the following conformation of the specifies of your Internship.

Start Date: 30/10/2023

End Date: 30/11/2023

Office Location,

PARAMVA CONSULTANTS,

1<sup>rd</sup> Floor, Ruchira Complex, Varambally Village.

Brahmavara Taluk & Udupi District- 576213.

We thank you for your interest in our Company and wish you satisfying association with us

For PARAMIVA CONSULTANTS

PRATHITH HEGDE
BE (Cros) M Tech M Sc. C Engg.
Paramva Consultants
Tst Floor, Ruchira Complex.

Ist Floor, Ruchira Complex, Varambally Village, Brahmavara Fost, Udupi - 576213, Mobi: 9972807435

**Authorised signature** 

## **Internship Certificate**

Cristicate places to BE Minn, AME CENSO



1st Floor, Ruchira Complex, Varambally Village, Post Brahmavara, Udupi District - 576 213 Cell +91 99728 07455

Date: 30-11-2023

### WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Prakhyath, Student of Civil engineering in Alva's Institute of Engineering & Technology Mangalore has completed internship programme at this company. The following are Specifics of the internship Programme.

Start Date: "30th October 2023"

End Date: "30th November 2023"

Office Location,

PARAMVA CONSULTANTS,

1st Floor, Ruchira Complex, Varambally Village,

Brahmavara Taluk & Udupi District - 576213.

We thank you for your interest in our Company and we Wish Him Every Success in Life.

PRATHITH HEGDE
BE (CNO) M Tech M Sc C Engo
Paramya Consultants

1st Floor, Ruchira Comptex, Varambaily Vittage, Brahmavara Post, Udupi - 576213, Mob. 9972807455

For, PARAMVA CONSULTANTS



1st Floor, Ruchira Complex, Varambally Village, Post Brahmavara, Udupi District - 576 213. Cell: +91 99728 07455

Date: 30-11-2023

### WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Nagendra, Student of Civil engineering in Alva's Institute of Engineering & Technology Mangalore has completed internship programme at this company. The following are Specifics of the internship Programme.

Start Date: "30th October 2023"

End Date: "30th November 2023"

Office Location,

PARAMVA CONSULTANTS,

1st Floor, Ruchira Complex, Varambally Village,

Brahmavara Taluk & Udupi District- 576213.

We thank you for your interest in our Company and we Wish Him Every Success in Life.

HEGDE B.E. (Civil), M.Tech, M.Sc, C.Engg. Paramva Consultants 1st Floor, Ruchira Complex, Varambally Village, Brahmavara Post,

Udupi - 576213, Mob: 9972807455

For, PARAMVA CONSULTANTS

1st Floor, Ruchira Complex, Varambally Wilage, Post Brahmavara, Udupi District - 576-213. Cell. +91 99728-07455

Date: 30-11-2023

### WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Shallesh Kumar, Student of Civil engineering in Alva's Institute of Engineering & Technology Mangalore has completed internship programme at this company. The following are Specifics of the internship Programme.

Start Date: "30th October 2023"

End Date: "30th November 2023"

Office Location.

PARAMVA CONSULTANTS,

1<sup>st</sup> Floor, Ruchira Complex, Varambally Village,

Brahmavara Taluk & Udupi District- 576213.

We thank you for your interest in our Company and we Wish Him Every Success in Life.

PRATHITH HEGDE

Paramva Consultants
1st Floor, Ruchira Complex,
ambally Village, Brahmavara Po

Varambally Village, Brahmavara Post, Udupi - 576213, Mob: 9972807455

For, PARAMVA CONSULTANTS



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

Accredited by NAAC with 'A+' & NBA (ECE & CSE)

### Department of Information Science and Engineering

### **Alumni-Connect Event**

Workshop on Innovative use of Database technologies for building applications

17th November 2023

### **Event Report**

### **Event Objective:**

- To bring out the creative idea of students and to gauge their knowledge and awareness of various trends in Database Technology.
- To motivate the students based on their creative aspects.
- To trigger thought process among the students towards recent trends in the field of Database Technology.
- To motivate the students to spend time in meaningful activity and to be a creator of the digital world instead.
- To unleash students' creativity and to actualize their imagination.

### Alumni Resource Person:

Mr. Nikhil S Acharya

(2018-2022 Batch - B.E. ISE)

Software Engineering Analyst

Capgemini Technology Services India Limited, Bangalore

### **Highlights:**

The Department of Information Science and Engineering has organized the Workshop on "Innovative use of Database technologies for building applications" on 17<sup>th</sup> November 2023, as part of Alumni connect. In the workshop, the resource person and our Alumni, Mr. Nikhil S Acharya has provided the hands-on session on the following topics:



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)

- Setting up a basic PHP and MySQL development environment on Linux and Windows.
- Writing scripts using the basic functionality of the language.
- Using strings, arrays and associative arrays.
- Using regular expressions to search and modify data.
- Using the object-oriented features.
- Reading and writing to files.
- PHP scripts that query and update a MySQL database.
- Using cookies and sessions for authentication.
- Implementing security and using debugging features.

The Head and Faculty Members of Department of ISE and 56 Students of III-year B.E. were participated and benefited from the program.

### **Snapshots:**





H O. D.

Dept. Of Information Science & Engineering Alva's Institute of Engg. & Technology Mijar, MOODBIDRI - 574 225



(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)

# DEPARTMENT OF MECHANICAL ENGINEERING Alumni Non-Financial Contribution for the academic year 2023-24

### Report of Alumni Interaction conducted on 23rd September, 2023

Sl. no	Event	Alumni Name	Batch
1	COMPANIES IN INDIA"		2008 (4AL08ME014)

Department of Mechanical Engineering had organized a Technical Talk on "MAJOR OIL &GAS Marketing COMPANIES IN INDIA" on 14/09/2023, for all final year and pre final year students, by the Resource person Mr.JEEVAN P ABRAHAM, Academic Head, Diploma in oil &gas, Adi Group of Institutions, Ernakuam, Kerala. Dr. G.B.Vaggar, Senior Assistant Professor, Department of Mechanical Engineering introduced the Resource person for the session to the participants.

Mr.JEEVAN P ABRAHAM gave brief information about what are all the things one must do for learning and improvising himself. Indian Oil Corporation Limited (IOCL) The largest oil and gas company in India, state-owned. Over 45,000 fuel stations and 11 refineries, refining capacity of over 80 million tons per year. Petrol, diesel, kerosene, and petrochemicals. Bharat Petroleum Corporation Limited (BPCL) State-owned Company focused on refining and marketing. Two major refineries in Mumbai and Kochi with a capacity of 15 million tons per annum, Petrol, diesel, LPG, and lubricants. Hindustan Petroleum Corporation Limited (HPCL), State-owned and a subsidiary of ONGC.

Two refineries with a total capacity of 15 million tons per year. Fuels, lubricants, and petrochemicals. Reliance Industries Limited (RIL), Largest private sector oil and gas company in India. Major refining complex in Jamnagar, Gujarat, with significant global capacity. Diesel, petrol, jet fuel, and petrochemicals. Oil and Natural Gas Corporation Limited (ONGC) Largest oil and gas exploration company in India. Major offshore and onshore oil fields, with downstream operations via HPCL. Crude oil and natural gas.

GAIL (India) Limited, State-owned company focused on natural gas processing and distribution. Extensive pipeline network across India. Natural gas and petrochemicals.

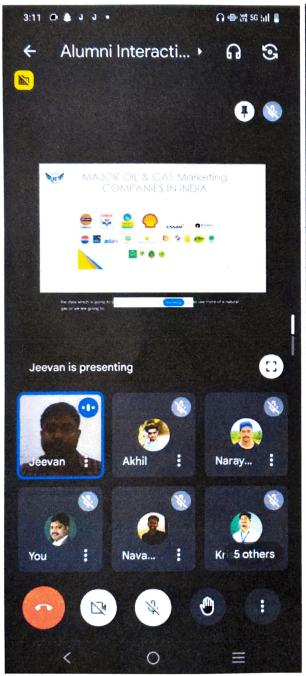
Nayara Energy (formerly Essar Oil) Operates a refinery in Vadinar, Gujarat. Focused on refining and marketing with a growing retail network. Fuels and lubricants. do as work from home and importance of Virtual Communication.

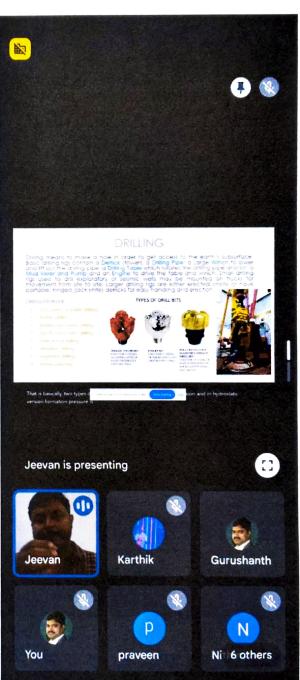


(Unit of Alva's Education Foundation (R), Moodbidri)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka, Affiliated to VTU, Belagavi & Approved by AICTE New Delhi. Recognized by Govt. of Karnataka.

### Accredited by NAAC with 'A+' & NBA (ECE & CSE)





H.O.D.

H.O.D.

Best Of Mechanical Engineering

Alva's Institute of Engs.

Mijar, MOODBIDRI - 574 22: