

## **Department of Artificial Intelligence and Data Science Engineering**

## HALF YEARLY REPORT 2022-23 (Sem- I)

(*Duration - 01/06/2022 to 10/11/2022*)

# . Staff Contribution towards quality improvement:

#### Resource persons

Sr. No	Staff Name	Date & Place	<mark>Details</mark>
1	Mrs.M.V.Shelke	7th November & GHRIET,Pune	Paper setter
2	Dr. R. B. Dhumale	"INTERNATIONAL CONFERENCE ON MULTIDISCIPLINARY RESEARCH" 22nd -24th November-2022 Organized by Sharnbasva University Sharnbasveshwar Institutions Campus, Kalburgi- 585103,Karnataka,India	Session Chair
3	Dr. S. V. Limkar	Dr. S. V. Limkar invited to chair a technical session at first International Conference "Applied Data Science and Smart Systems - 2022" on the 4th of November 2022.	Session Chair
4	Mrs. S.A.Belhe	24th November & GHRIET,Pune	Paper Setter
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# • Seminar/Events conducted under quality Circle

Sr. No.	Department	Date	Event	Resource Person
1	AI&DS	04/11/2022 to 11/11/2022	Workshop on Machine Learing and Python	Mr.Ashay Sant

#### 4. Industry institute Interaction:

•Industrial Visits –Students

Note: Please write down class & students' count

Sr. No	Department	Date of Visit	Class	Company	No of Students Visited	Organized by/Attended by
1	AI & DS	11/10/202	SE (DIV B)	Atreya Innovations Pvt.Ltd	34	Dr. S.V.Limkar Mr. G.H.Wani Ms. R.R.Owhal
2	AI & DS	21/09/202	SE(A)	Indian Institute of Tropical Meteorology.	61	Dr. S.V.Limkar Mr. P. G. Ghulaxe



3	AI & DS	29th	T.E.(A & B)	Automaton AI	35	Dr. S.V.Limkar
		August 2022				Mrs. Sonal A. Durgule

# **Expert Lectures:-**

Note: Please write down class & students' count.

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Sr.No	Department	Date	Activity Details  Topic with class & students' count	Speaker/ Judge	Organizer/ Staff Co coordinator / Student Coordinator
1	AI & DS	11/11/2022	i-connect session under FE Induction 2022 Student count 29	Mr. Vivek Kumar	Ms. R.R.Owhal
2	AI & DS	11/11/2022	i-connect session under FE Induction 2022 Student count 29	Mr. Avinash Harle	Mr. P.G. Ghulaxe
3	AI & DS	07/11/2022	Data structure & Unreal Engine  Class- S.E.(A&B)  Student count-100	Mr.Ashay Sant	Ms.B.D.Lambture
4	AI & Ds	11/11/2022	i-connect session under FE Induction 2022	Mr. Kiran Patil	Mrs.M.V.Shelke



				Student count 29			
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# • Students Sports Activities

Sr. No.	Department	Names of the Students	The event in which Participated	State/National/International Level	Prizes /Medals Won
1	AI & DS	Mr. Kartik Rajendran (TE B)	Hockey	University	
2	AI & DS	Mr. Aswin Dalvi (SE A)	Cricket	University	
3	AI &DS	Mr. Aditya Bhargute (SE A)	Cricket	University	
4	AI &DS	Mr.Prathamesh Devkar (SE A)	football	University	
5	AI &DS	Mr. Aniket Gore (SE A)	Cricket	University	
6	AI &DS	Mr. Shrikant Jadhav (SE A)	Cricket	University	
7	AI &DS	Mr. Harshal Kuldharam (SE A)	Cricket	University	
8	AI &DS	Mr. Aryan Dudhale (SE A)	Cricket	University	



9	AI &DS	Mr. Dipak Waghmode (SE B)	Cricket	University	
10	AI &DS	Mr. Digvijay Mane (SE B)	Football	University	
11	AI &DS	Mr. Eeshan Prabhu (SE B)	Football	University	
12	AI &DS	Mr. Raj Patil(SE B)	Football	University	

## 4. Student Association Activities-

Sr. No.	Department	Activity Details  Topic with class & students' count	Date	Organizer/ Staff Co coordinator / Student Coordinator
1	AI&DS	Logo Making Contest  Participation Count: 18	27/8/22- 31/8/22	Avinash Patil Shreya Sawant
2	AI&DS	5-Aside Football Tournament Participation Count: 62	2/9/22- 3/9/22	Kartik Ranjendran Avinash Patil
3	AI&DS	Cultural Performances Participation Count:	2/9/22	Mihir Naidu Shruti Pitlellu



4	AI&DS	Selfie with Bappa Participation Count:24	2/9/22- 6/9/22	Mihir Naidu Shreya Sawant
5	AI&DS	Bug Hunters Participation Count:	5/9/22	Abhishek Mane  Avinash Patil  Shlok Das
6	AI&DS	2 Minute makeup Challenge Participation Count:20	5/9/22	Shreya Sawant
7	AI&DS	Engineer's Day Celebration: SE (A&B)	15/9/22	Disha Chordiya Sanjana Patil
8	AI&DS	Technical Talk on Block Chain: SE(A&B)	27/9/22	Kshatradny Dhonde Samruddhi Navaghane



-			Barrier Barrier	
9	AI&DS	Ethnic Elegance Participation Count:10	24/8/22- 28/8/22	Mihir Naidu Shruti Pitlellu
`10	AI&DS	Rangoli Competition Participation Count:14	24/8/22- 28/8/22	Mihir Naidu Shruti Pitlellu
11	AI&DS	Entrepreneurial Mindset	11 /11 /22	Disha Chordiya Sanjana Patil

# 5. Department Activities:-

Activity conducted by faculty members for faculty during activity period



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Sr. No.	Department	Name of the Staff	Date	Details of activities performed
1	AI & DS	Mr.Ganesh Wani	04/08/2022	Faculty Knowledge Forum Activity- Use of Akron System ERP
2	AI & DS	Mr. Prashant Ghulaxe	20/09/2022	Faculty Knowledge Forum Activity- Virtual function in Hybrid Inheritance
3	AI & DS	Mrs. Sonal Durgule	01/11/2022	Faculty Knowledge Forum Activity- Examination evaluation through machine vision
4	AI & DS	Ms.B.D.Lambture	08/09/2022	Faculty Knowledge Forum Activity- SmartFarm Agriculture System using IOT
5	AI & DS	Mrs. M.V.Shelke	03/11/2022	Faculty Knowledge Forum Activity-E mail System
6	AI & DS	Mr.V.K.Suryawanshi	04/11/2022	Faculty Knowledge Forum Activity- HTTP Packet Tracking
7	AI & DS	Ms.Amruta Aphale	09/11/2022	Faculty Knowledge Forum Activity- Happiness is within
8	AI & DS	Dr.R.B.Dhumale	08/11/2022	Faculty Knowledge Forum Activity - Performance based Appraisal
9	AI & DS	Ms.Swati Kadu	08/11/2022	Faculty Knowledge Forum Activity-
10	AI & DS	Ms.R.R.Owhal	18/11/2022	Faculty Knowledge Forum Activity- Go Down with YOGA
11	AI & DS	Mrs.S.A.Belhe	18/11/2022	Faculty Knowledge Forum Activity- Search Engine Optimization



- No. of NSS camps held-
- Names of students who participated -AI & DS (79)
- Special work done by NSS students-
  - 1) Kargil Vijay Divas
  - 2) Independence Day -Flag Hosting
  - 3) Rashtra Gaan
  - 4) River Cleaning-Mutha river post Visarjan.
  - 5) Tree Plantation
  - 6) Walk-athon
  - 7) Shahu Maharaj Punyatithi
  - 8) Integrity Day
  - 9) Disaster Management Training
  - 10) Constitution Day Pledge
- Any Other Information

#### **7.** SWO

#### 12. Event Photograph

- Sports
- · Achievement





NSS

Kargil Vijay

Divas River Cleaning-Mutha river post Visarjan.



Tree Plantation Rashtra Gaan





Independence Day -Flag Hosting

Shahu Maharaj Punyatithi



# **Integrity Day**

# Disaster Management Training





# Constitution Day Pledge



#### Industrial Visits









# **Expert Lectures**













**IPC** events

**IIDEC** events

Any other relevant activities

**Faculty Knowledge Forum Activity:** 

















## Department of AI&DS

# HALF YEARLY REPORT 2022-23 (Sem- II)

(Duration –)

## • Training Placement Activities at the department level.

Sr No.	Department	Activity	Date
1	AI&DS	In house Internship program for TE Students by Automaton AI Infosystem Pvt.Ltd.Pune	03/02/2023 to 03/03/2023

## . Staff Contribution towards quality improvement:

#### Resource persons

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Sr. No	Staff Name	Date & Place	<mark>Details</mark>		
I	Dr. R. B. Dhumale	22/11/2022 Sharnbasva University, Kalburgi	Session Chair for International Conference on Multidisciplinary Research- 2022		
2	Dr.S.V.Limkar	28/04/2023  MIT School of Engineering & Science,  MIT ADT University,  Pune	Session Chair ar 1st International Conference on Cognitive Computing and Engineering Education (ICCCEE-23)  27th - 29th April 2023		
3	Dr.S.V.Limkar	23/03/2023 to 24/03/2023 3 at Amity University, Noida, India.	Invitated as a Technical Program Committee Member for 10th International Conference on Signal Processing and Integrated Networks (SPIN 2023)		



## 4. Students Achievements –

## • Students Academic Activities

Sr. No.	Department	Names of the Students	Event in which Participated	State/National/International Level	Prizes/Medals Won
1	AI & DS	TE (All Students)	AWS (Academy CLOUD foundation)	State Level	
	AI & DS	SE & TE (All Students)	Blood Donation	College Level	First





## 4. Student Association Activities-

Sr. No.	Department	Description of event	Date	Resource person (Organization)	Participation details (Class with numbers)
1	AI & DS	Hands on workshop on UI/UX	17/04/2023	Miss Nandini Solse Senior UX engineer LTI MindtreePune	S.E. T.E. (60)
2	AI & DS	Explore Microsoft Services and Cloud with Microsoft Experts from Pune Tech community	27/04/2023	Mr. Siddharth Vaghasia Freelancer, Founder Microsoft MVP (Office Development)	S.E. 100
3	AI & DS	DASSAULT 2023	8/5/2023	Adarsh Rathaur Flying officer Indian Air force	S.E. 86
	AI & DS	PBL Competition	12/05/2023		

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Sr. No.	Department	Activity Details  Topic with class & students' count	Date	Organizer/ Staff Co coordinator / Student Coordinator
1	AI&DS	Project Xcelerate for SE A and SE B division  Project competition cum exhibition for 153 second year students	12/05/2023	Artificial Intelligence Students Association/ Mr. G.H.Wani
2	AI&DS	Blindfold Battle  Event of coding competition for SE and TE students 56 students participated	27/04/2023	Artificial Intelligence Students Association/ Mr. G.H.Wani
3	AI&DS	BGMI Tournament  Event of mobile gaming competition for SE and TE students 88 students participated	30/04/2023	Artificial Intelligence Students Association/ Mr. G.H.Wani
4	AI&DS	Valorent Tournament Edition  Event of coding competition for SE and TE students 72 students participated	23/04/2023	Artificial Intelligence Students Association/ Mr. G.H.Wani
5	AI&DS	Roadmap to Placement  Event is organized for TE students by expert Premraj Phawade, who guided students to crack placement total 112 students participated	25/03/2023	Artificial Intelligence Students Association/ Mr. G.H.Wani



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Sr. No.	Department	Name of the Staff	Date	Details of activities performed
1.	AI&DS	Dr.S.V.Limkar	11/05/2013	Faculty Knowledge Forum Activity- 360 PBA & co attainment
2	AI&DS	Dr. R. B. Dhumale	20/04/2023	Faculty Knowledge Forum Activity- Data Analysis
3	AI&DS	Mr.G.H.Wani	03/05/2023	Faculty Knowledge Forum Activity- Data Analysis
4.	AI&DS	Mr.S.D.Kale	03/05/2023	Faculty Knowledge Forum Activity- Herbal Medicine
5.	AI&DS	Mrs.S.A.Belhe	20/04/2023	Faculty Knowledge Forum Activity- Social Media Analytics
6.	AI&DS	Ms.R.R.Owhal	20/04/2023	Faculty Knowledge Forum Activity-AWS
7.	AI&DS	Ms. S. D.Kadu	27/04/2023	Faculty Knowledge Forum Activity- Project-SDG
8.	AI&DS	Mrs. S. A. Durgule	27/04/2023	Faculty Knowledge Forum Activity- Thought Power
9.	AI&DS	Mr. P. G.Ghulaxe	27/04/2023	Faculty Knowledge Forum Activity- Programming Languages
10.	AI&DS	Mrs. M.V.Shelke	13/04/2023	Faculty Knowledge Forum Activity- Diet Plan
11.	AI&DS	Ms. A. S.Aphale	23/03/2023	Faculty Knowledge Forum Activity- Project Presentation
12.	AI&DS	Ms.B.D.Lambture	23/03/2023	Faculty Knowledge Forum Activity- Marathi composition



- No. of Students Enrolled:- 22
- No. of NSS camps held-25/02/2023 to 3/03/2023



- Names of students who participated -
- Special work done by NSS students- Social activities
- Any Other Information

#### **7. SWO**

## 8. IPC report

Sr. No	Department	Activity	Activity Details  [Date of activity, Coordinators, Class, No of participants? any other relevant details]
	AI & DS	summer school internship -finland and dubai	9/5/2023  Mrs. s. A. Durgule  T.E. students  no of participants =15



#### 12. Media Coverage:

## 13. Event Photograph

- · Sports
- · Achievement
- Internship



In house Internship program for TE Students by Automaton AI Infosystem Pvt.Ltd. 03/02/2023 to 03/02/2023.

NSS







The Seven Days NSS Camp started on 25th February 2023 at Rise, Purandar, 25/02/2023 to 3/03/2023

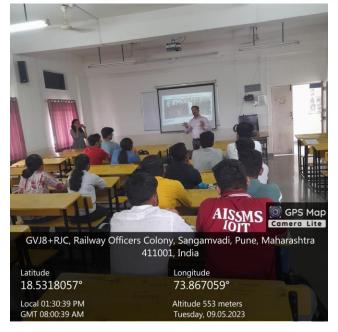


All India Shri Shivaji Memorial Society's Institute of Information Technology, Pune, has organized a Voter ID Registration Camp on 25th November 2022.

**Industrial Visits** 



**IPC** events



IPC event on Summer school internship conducted by AI& DS dept. held on 9/5/2023 Mr. Kulkarni guiding students for the internship at Finland and Dubai



IPC event on Summer school internship conducted by AI& DS dept. held on 9/5/2023 Mr. Kulkarni guiding students for the internship at Finland and Dubai





"Explore Microsoft Services and Cloud with Microsoft Experts from Pune Tech community "event organized under IEEE CTSOC student branch chapter on 27/4/2022. Mr. Sidharth waghasia guiding students about microsoft services.



"Explore Microsoft Services and Cloud with Microsoft Experts from Pune Tech community "event organized under IEEE CTSOC student branch chapter on 27/4/2022. Mr. Sidharth waghasia guiding students about microsoft services.



"DASSAULT 2023" event organized under IEEE CTSOC student branch chapter on 8 /5/2022. Mr. Adarsh Rathaur guiding students about air force services..



"DASSAULT 2023"event organized under IEEE CTSOC student branch chapter on8 /5/2022. Mr. Adarsh Rathaur guiding students about air force services..

**IIDEC** events

Any other relevant activities

1. Faculty Knowledge Forum Activity:





FKF session conducted by Dr.S.V.Limkar

FKF session conducted by Dr. R. B. Dhumale





FKF session conducted by Mr. G. H. Wani

FKF session conducted by Mr. S. D. Kale





FKF session conducted by Mrs. S. A. Belhe

FKF session conducted by Ms. R. R. Owhal





FKF session conducted by Ms. S. D.Kadu

FKF session conducted by Mrs. S. A. Durgule





FKF session conducted by Mr. P. G. Ghulaxe

FKF session conducted by Mrs. M. V. Shelke





FKF session conducted by Ms. A. S. Aphale

FKF session conducted by Ms. B. D. Lambture



TE Parent - Teacher Meet conducted on 10/4/2023

3.